

Price list

PremiumEdition | Selection PremiumEdition | Fireplace inserts | SIM | Global

PRICES | ACCESSORIES | SPECIFICATIONS



EDITION 07|2017



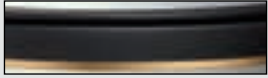
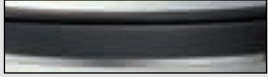
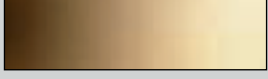
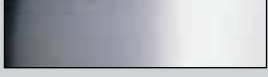
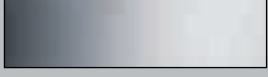
Introduction

Door front finish

Spartherm fireplace inserts offer a large range of surfaces

Door front finish – from reserved functional to polished avantgarde.

Note: Delivery is standard, Version Luxury, Elegance/Avantgarde and INOX optional with potential extended delivery time

For the series: Prestige Linear Classic		S Standard	The conventional form with the heat resistant black painted door and frame, neutral, timeless, the classical familiar image, easy to clean and simple to repair.
For the series: Prestige		LE Luxus-Elegance (gold polished)	A discrete gold frame along the glass optically reduces the door frame and yield an upmarket appearance to the door. Very attractive, easy to maintain, impressively accentuated.
For the series: Prestige		LEM Luxus-Elegance matte (gold matte)	A discrete matte-gold frame along the glass optically reduces the door frame and yield an upmarket appearance to the door. Very attractive, easy to maintain, impressively accentuated.
For the series: Prestige		LA Luxus-Avantgarde (chrome polished)	A discrete chrome frame along the glass optically reduces the door frame and yield an upmarket appearance to the door. Very attractive, easy to maintain, impressively accentuated.
For the series: Prestige		LAM Luxus-Avantgarde matte (chrome matte)	A discrete matte-chrome frame along the glass optically reduces the door frame and yield an upmarket appearance to the door. Very attractive, easy to maintain, impressively accentuated.
For the series: Prestige		E Elegance (gold polished)	This front (door and frame) is gilded and a perfect match to the ambiance of the fire. It is very exclusive and elegant.
For the series: Prestige		EM Elegance matte (gold matte)	This front (door and frame) is matte gilded and a perfect match to the ambiance of the fire. It is very exclusive and elegant.
For the series: Prestige		A Avantgarde (chrome polished)	Modern fire-place design due to chrome-plated front (door and frame). A brilliant, shiny impression, extremely temperature-resistant. A genuine alternative.
For the series: Prestige		AM Avantgarde matte (chrome matte)	Modern fire-place design due to matte chrome-plated front (door and frame). The reserved, cool elegance of modern building.
For the series: Prestige Linear		VAG stainless steel polished	Modern fire-place design due to matte effect of the front (door and frame). The reserved, cool elegance of modern building.

Contents structure

Our fireplace models are classified according to the type of panel. You can find the GET, H2O models, as well as the corresponding accessories, in a separate chapter

						GET	RLU
straight face	double face	L-Form straight/round	square	round	prism	GET small installation depth	RLU room-air independent

In terms of customised products: we can provide fireplaces, cover plates etc. in all sizes, versions and designs upon request, as long as they are technically feasible.

You find recent drawings under www.spartherm.com/en/products/fireplace-inserts under the specific fire-insert.

Example

Model

Door stop

Product specifications (marked with  or )

---Mini R1Vh-4S 

 U

elevating bottom hinged (for cleaning purposes)

Delivery:

- self-closing combustion chamber door (type A1 see page 84)
-  also for additional heating exchange surface: NSHF = 6.2 kW

Description

Door frame height cm	Nominal heat output kW	Flue gas connection mm	Possible flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
57.3	5.0 kW	Ø 160	-	441	U	1054912	2.341,-

--- U

---  LINEAR 2  Serie

- PremiumEdition ¹⁾
- Prestige ²⁾
- Linear ³⁾
- Linear 2 ³⁾
- Classic, etc

Prices VAT excluded

Article number

Page for Technical details

Page for matching frames

1) Premium-Version



Frameless view into the combustion chamber without any printing on the glass ceramic. Completely hidden door mechanism.

2) Prestige-Version



The window is framed by a full frame, no printed glass ceramics.

3) Linear-Version



4S = 4-sided model

Concealed window frame, framed on 2 sides, 4-sided imprinted glass ceramic.



3S = 3-sided model

Concealed window frame, framed on the sides, glass ceramic print on 3 sides, lower edge without frame, no handle.



3S-2 = 3-sided model
4S-2 = 4-sided model
Linear 2

New design, with even narrower door profiles and printed glass including concealed door mechanism.



Premium V-ASh

PremiumEdition

	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	33.8	7.0 kW	Ø 180 mm	847 mm	U	1044689 ¹⁾	3,180.-
	33.8	7.0 kW	Ø 180 mm	847 mm	U	1037190 ²⁾	3,380.-
Premium V-ASh Convection air housing (WLM)						1043322	353.-
Delivery: - non-self-closing combustion chamber door (type A, p. 94) - also for additional heating exchange surface NSHF = 11.0 kW - export output = 11.0 kW Accessories: - SESAM-2 (p. 5) - S-Thermatik NEO (p. 5) art.-no. 1055431: 830.-							
⑥ p. 109							

Premium V-2L-80h

PremiumEdition

	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.1	10.5 kW	Ø 200 mm	408/807 mm	U	1055411	4,309.-
	50.1	10.5 kW	Ø 250 mm	408/807 mm	U	1054763	4,309.-
Premium V-2L-80h Convection air housing (WLM) Ø 200 mm						1055416	353.-
Premium V-2L-80h Convection air housing (WLM) Ø 250 mm						1054805	353.-
Delivery: - non-self-closing combustion chamber door (type A, p. 94) - export output = 16.8 kW - inclusive S-Kamatik-2 (p. 82) Accessories: - SESAM-2 (p. 5) - S-Thermatik NEO (p. 5) art.-no. 1054847: 830.-							
⑥ p. 109							

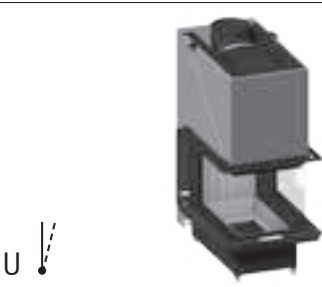
Premium V-2R-80h

PremiumEdition

	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.1	10.5 kW	Ø 200 mm	807/408 mm	U	1055415	4,309.-
	50.1	10.5 kW	Ø 250 mm	807/408 mm	U	1054764	4,309.-
Premium V-2R-80h Convection air housing (WLM) Ø 200 mm						1055418	353.-
Premium V-2R-80h Convection air housing (WLM) Ø 250 mm						1054806	353.-
Delivery: - non-self-closing combustion chamber door (type A, p. 94) - export output = 16.8 kW - inclusive S-Kamatik-2 (p. 82) Accessories: - SESAM-2 (p. 5) - S-Thermatik NEO (p. 5) art.-no. 1055432: 830.-							
⑥ p. 109							

Premium A-U-70h

PremiumEdition

	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.1	NN kW *	Ø 200 mm	742/501/742 mm	U	1054762	6,030.-
	50.1	NN kW *	Ø 250 mm	742/501/742 mm	U	1054802	6,030.-
Premium A-U-70h Convection air housing (WLM) Ø 200 mm						1054811	353.-
Premium A-U-70h Convection air housing (WLM) Ø 250 mm						1054813	353.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) * Δ value not yet available at print! - inclusive S-Kamatik-2 (p. 82) Accessories: - SESAM-2 (p. 5) - S-Thermatik NEO (p. 5) art.-no. 1055433: 830.-							
⑥ p. 109							

Nominal output = Nominal heat output in kW | ⑥ = Technical data



Premium A-3RL-60h

PremiumEdition

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.1	NN kW *	Ø 200 mm	387/596/387 mm	U	1054761	5,331.-
	50.1	NN kW *	Ø 250 mm	387/596/387 mm	U	1054801	5,331.-
	Premium A-3RL-60h Convection air housing (WLM) Ø 200 mm					1054807	353.-
elevating bottom hinged (for cleaning purposes)			Premium A-3RL-60h Convection air housing (WLM) Ø 250 mm		1054808	353.-	
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • * Δ value not yet available at print! •  inclusive S-Kamatik-2 (p. 82) Accessories: •  SESAM-2 (p. 5) art.-no. 1055434: 830.- •  S-Thermatik NEO (p. 5)							
© p. 109							

Premium A-3RL-80h

PremiumEdition

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.1	11.4 kW	Ø 200 mm	418/796/418 mm	U	1054760	5,815.-
	50.1	11.4 kW	Ø 250 mm	418/796/418 mm	U	1054800	5,815.-
	Premium A-3RL-80h Convection air housing (WLM) Ø 200 mm					1054809	353.-
elevating bottom hinged (for cleaning purposes)		Premium A-3RL-80h Convection air housing (WLM) Ø 250 mm			1054810	353.-	
Delivery:		• non-self-closing combustion chamber door (type A, p. 94) •  inclusive S-Kamatik-2 (p. 82)		Accessories:		•  SESAM-2 (p. 5) art.-no. 1055435: 830.- •  S-Thermatik NEO (p. 5)	
 p. 109							

Accessories for PremiumEdition

Price

SESAM-2 for PremiumEdition

	Electrical lift-door with power mechanism for PremiumEdition	830.-
	Automatic lift-door mechanism with remote. Connection of an external switch possible, with connection relay a control via a BUS-home control center possible. 230V power supply, battery with puffer, in case of power loss function continues (sliding door possible up and down up to 100 times), after that opening via hand possible. Integrated mechanism making it possible to open the door at any time via hand. Caution:  different article no. for individual Premium inserts! Please see specific description of appliance.	

S-Thermatik NEO

1) 	S-Thermatik NEO with black display ¹⁾	1047803	1.099,-
	S-Thermatik NEO with white display ²⁾	1047802	1.099,-
2) 	The next generation of professional combustion control (only for inserts with normal base height) The combustion control automatically adjusts to the optimal combustion air amount during the combustion process. In case of a power failure no interaction of the user is required. Smartphones can be connected via bluetooth.		
	Scope of delivery: - control unit with display and base - connection wires and power supply - exhaust temperature sensor, room temperature sensor and servomotor  Attention: Please refer to specific insert model when ordering!		

See also Accessories p. 83

Nominal output = Nominal heat output in kW |  = Technical data



AVENTIA

Selection **PremiumEdition**

	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	66.0	6.4	Ø 180	350/350	L	1047942	5,873.95
	Steel*	66.0	6.4	Ø 180	350/350	L	1047943	6,344.54
	VAG	66.0	6.4	Ø 180	350/350	L	1047944	8,647.06
elevating left hinged		Accessories / Spare parts						
Dimensions W/H/D: 605/1700/605 mm		Ceramic glass					1037003	463.-
- according to EN 13229 - door version always comes with black printed glass ceramic - incl. black combustion chamber lining  p. 9		Hinged gate					1019059	13.-
		Ash pan					1041695	21.-

ATHENE 2L

Selection **PremiumEdition**

 Top storage  Body storage 	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	49.6	6.0	Ø 150	523/313	R	1045137	4,613.45
	White	49.6	6.0	Ø 150	523/313	R	1045173	4,613.45
	Steel*	49.6	6.0	Ø 150	523/313	R	1045138	4,865.55
	VAG	49.6	6.0	Ø 150	523/313	R	1045139	6,714.29
hinged right hinged		Accessories / Spare parts						
Dimensions W/H/D: 615/1410/615 mm		Front glass					1047544	244.-
- according to EN 13240 - door version always comes with black printed glass ceramic - incl. black combustion chamber lining  p. 9		Side glass					1047545	244.-
		Top storage, 24 kg					1044512	88.24.-
		Body storage, 21 kg					1044513	68.91.-

ATHENE 2R

Selection **PremiumEdition**

 Top storage  Body storage 	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	49.6	6.0	Ø 150	523/313	L	1045174	4,613.45
	White	49.6	6.0	Ø 150	523/313	L	1045177	4,613.45
	Steel*	49.6	6.0	Ø 150	523/313	L	1045175	4,865.55
	VAG	49.6	6.0	Ø 150	523/313	L	1045176	6,714.29
hinged left hinged		Accessories / Spare parts						
Dimensions W/H/D: 615/1410/615 mm		Front glass					1047544	244.-
- according to EN 13240 - door version always comes with black printed glass ceramic - incl. black combustion chamber lining  p. 9		Side glass					1047545	244.-
		Top storage, 24 kg					1044512	88.24
		Body storage, 21 kg					1044513	68.91

*ATTENTION: Variations within the structure of the material and the colour shades are possible with raw steel due to being a natural product and is no reason for a claim.

Nominal output = Nominal heat output in kW |  = Technical data

ARES Wall model

Selection **PremiumEdition**

	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	57.0	7.5	Ø 200	370/600/370	L/R	1045129	5,873.95
	White	57.0	7.5	Ø 200	370/600/370	L/R	1045130	5,873.95
	Steel*	57.0	7.5	Ø 200	370/600/370	L/R	1045131	6,378.15
	VAG	57.0	7.5	Ø 200	370/600/370	L/R	1045132	8,394.96
elevating left-/right hinged		Accessories / Spare parts						
Dimensions W/H/D: 680/1725/655 mm		Ceramic glass side					1013701	104.-
🔥 according to EN 13229 🔥 door version always comes with black printed glass ceramic 🔥 incl. black combustion chamber lining © p. 9		Ceramic glass front					1013702	133.-
		Ash pan small					1021180	22.-
		Hinged gate					1019824	22.-

ARES Execution detached

Selection **PremiumEdition**

	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	57.0	7.5	Ø 200	370/600/370	L/R	1045133	6,210.08
	Weiss	57.0	7.5	Ø 200	370/600/370	L/R	1045134	6,210.08
	Steel*	57.0	7.5	Ø 200	370/600/370	L/R	1045135	6,630.25
	VAG	57.0	7.5	Ø 200	370/600/370	L/R	1045136	8,647.06
elevating left-/right hinged	Accessories / Spare parts							
Dimensions W/H/D: 680/1725/655 mm	Ceramic glass side						1013701	104.–
🔥 according to EN 13229 🔥 door version always comes with black printed glass ceramic 🔥 incl. black combustion chamber lining 📄 p. 9	Ceramic glass front						1013702	133.–
	Ash pan small						1021180	22.–
	Hinged gate						1019824	22.–

ARTEMIS Wall model

Selection **PremiumEdition**

	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	57.0	9.0	Ø 200	500/500/500	L/R	1045121	5,873.95
	White	57.0	9.0	Ø 200	500/500/500	L/R	1045122	5,873.95
	Steel*	57.0	9.0	Ø 200	500/500/500	L/R	1045123	6,378.15
	VAG	57.0	9.0	Ø 200	500/500/500	L/R	1045124	8,394.96
elevating left-/right hinged	Accessories / Spare parts							
Dimensions W/H/D: 580/1535/795 mm	Ceramic glass side						1011210	138.–
🔥 according to EN 13229 🔥 door version always comes with black printed glass ceramic 🔥 incl. black combustion chamber lining  p. 9	Ceramic glass front						1009467	125.–
	Ash pan small						1021180	22.–
	Hinged gate						1019824	22.–

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Nominal output = Nominal heat output in kW |  = Technical data



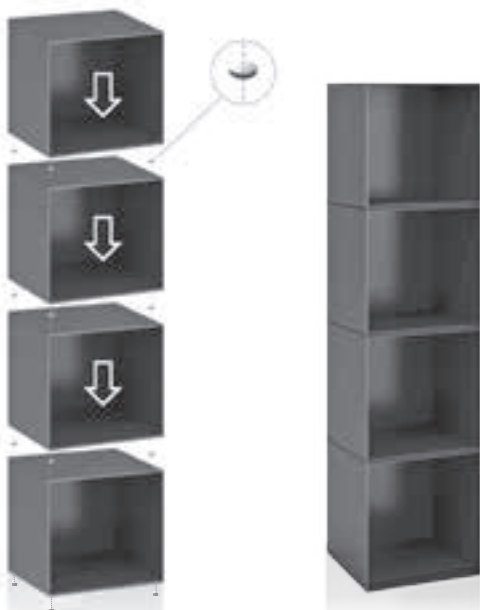
ARTEMIS Execution detached

	Colour option	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	Nero	54.0	9.0	Ø 200	500/500/500	L/R	1045125	6,210.08
	White	54.0	9.0	Ø 200	500/500/500	L/R	1045126	6,210.08
	Steel*	54.0	9.0	Ø 200	500/500/500	L/R	1045127	6,630.25
	VAG	54.0	9.0	Ø 200	500/500/500	L/R	1045128	8,647.06
elevating left-/right hinged		Accessories / Spare parts						
Dimensions W/H/D: 580/1535/795 mm		Ceramic glass side						1011210
		Ceramic glass front						1009467
		Ash pan small						1021180
		Hinged gate						1019824

- according to EN 13229
- door version always comes with black printed glass ceramic
- incl. black combustion chamber lining  p. 9

STAINLESS STEEL BOX MASSIVE Extension units

The boxes and extension units are easily connected to each other and individually placed via magnet connectors



	Colour option	Article number	Price
Stainless steel box massive 20/40 W: 400 mm H: 200 mm D: 400 mm 	Nero	1046155	335.29
	White	1046152	335.29
	VAG*	1046158	417.65
Stainless steel box massive 30/40 W: 400 mm H: 300 mm D: 400 mm 	Nero	1053955	410.92
	White	1053957	410.92
	VAG*	1053953	483.19
Stainless steel box massive 40/40 W: 400 mm H: 400 mm D: 400 mm 	Nero	1046157	394.96
	White	1046154	394.96
	VAG*	1046160	470.59
Stainless steel box massive 20/60 W: 600 mm H: 200 mm D: 400 mm 	Nero	1046156	385.71
	White	1046153	385.71
	VAG*	1046159	466.39
Stainless steel box massive 30/60 W: 600 mm H: 300 mm D: 400 mm 	Nero	1053956	461.34
	White	1053958	461.34
	VAG*	1053954	533.61

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Nominal output = Nominal heat output in kW |  = Technical data

Technical data

ARES

ATHENE

ARTEMIS

AVENTIA

		optional	-	-	-	-
CHARACTERISTICS						
Nominal heat output	kW		7.5	6.0	9.0	6.4
Nominal heat output Export	kW		-	-	-	-
Efficiency	%		> 80	80	80	> 80
Output range in kW min. / max.	kW		5.3 – 9.8	4.2 – 7.8	6.3 – 11.7	4.5 – 8.3
Output range in kW min. / max. Export	kW		-	-	-	-
Output ratio air / H2O	%		-	-	-	-
Output ratio air/ H2O	kW		-	-	-	-
Room heating capacity	convenient approx.	m³	> 186	165	> 186	186
	less convenient approx.	m³	132	95	173	107
	inconvenient approx.	m³	90	65	114	73
Exhaust mass flow with nominal output in g/s	g/s		7.0	7.3	8.6	6.6
Exhaust gas temperature at flue pipe	°C		310	254	310	275
Min. air supply pressure at nominal heat output	Pa		12	12	12	12
WEIGHTS						
Steel	kg		400 / 450	250 (without storage stones)	380 / 425	405
Heat storage, steel side	kg		-	-	-	-
Ceramic	kg		-	-	-	-
Sandstone	kg		-	-	-	-
Soap stone	kg		-	-	-	-
Heat storage at top	kg		-	↑ 24 / → 21	-	-
MEASUREMENTS						
Total height	mm		1725	1410	1535	1700
Total width	mm		670	615	580	605
Total depth	mm		650	405	795	605
Door height	mm		570	496	540	660
Door width	mm		370 / 600 / 370	308 / 508	539	350 / 350
Flue pipe diameter Ø	mm		200	150	200	180
Lower edge adjustable foot to upper edge of flue tube nozzles above	mm		1683	1229	1487	1612
Lower edge adjustable foot to middle of flue tube nozzles behind	mm		1583	1154	1387	1522
Supply air inlet Ø	mm		150	100	150	150
Air supply nozzles middle - at the bottom from behind	mm		166	130	179	166
Air supply nozzles middle - front from below	mm		390	417 / 237	495	271 / 271
OPTIONS						
Connecting pipe outlet at top			✓	✓	✓	✓
Connecting pipe at the back			✓	✓	✓	✓
Ash bin			✓	✓	✓	✓
FUNCTIONS						
Rotatability	°		-	-	-	-
Heat storage			✓	✓	✓	✓
Separate combustion air			✓	✓	✓	✓
Door function			elevating	hinged	elevating	elevating
CERTIFICATES APPROVALS						
DIN EN 13240			1)	✓	1)	1)
2nd BImSchV.			✓	✓	✓	✓
Aachener/Münchener/Regensburger ordinances			✓	✓	✓	✓
DIBt room air sealed operation			-	-	-	-
DIBt approval No.			-	-	-	-
Art. 15 a B-VG (Austria)			✓	✓	✓	✓
VKF no. (Switzerland)			-	-	-	-

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¹⁾ according to DIN 13229 | Nominal output = Nominal heat output in kW | ☹ = Technical data

Mini R1V-4S LINEAR 

 L R			Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			50.9	5.2	Ø 160	-	445	L	1006835	1,629.-
								R	1006841	1,629.-
			56.9	5.0	Ø 160	-	445	L	1006792	1,737.-
R	1006799	1,737.-								
hinged left hinged hinged right hinged			Delivery: • self-closing combustion chamber door (type A1, p. 94) •  also for additional heating exchange surface NSHF = 6.2 kW							
© p. 110										

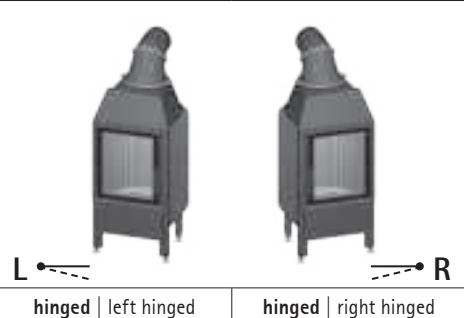
Mini R1Vh-4S LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		57.3	5.0	Ø 160	-	441	U	1054912	2,341.-
elevating bottom hinged (for cleaning purposes)									
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  also for additional heating exchange surface NSHF = 6.2 kW									
		 p. 110  p. 87							

Mini Z1-7,0 kW-4S LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		50.9	7.0	Ø 180	-	445	L	1006856	1,752.-
							R	1006868	1,752.-
		56.9	7.0	Ø 180	-	445	L	1006880	1,908.-
R	1006893						1,908.-		
hinged left hinged		hinged right hinged		Delivery: • self-closing combustion chamber door (type A1, p. 94)					
		© p. 110							

Mini Z1-10,0 kW-4S LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		50.9	10.0	Ø 180	-	445	L	1006855	1,752.-
							R	1006867	1,752.-
		56.9	10.0	Ø 180	-	445	L	1006879	1,908.-
R	1006892						1,908.-		
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  also for additional heating exchange surface NSHF							
		 p. 111							

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames



Mini/Speedy

Mini S-4S

LINEAR ^{4S}

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.9	7.0	Ø 180	-	604	L	1012882	1,705.-
						R	1012888	1,705.-
hinged left hinged hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94)								
€ p. 111								

Mini Sh-4S

LINEAR ^{4S}

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	7.0	Ø 180	-	606	U	1054913	2,231.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
€ p. 111 □ p. 87								

Mini Sh-3S

LINEAR ^{3S}

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	48.3	7.0	Ø 180	-	606	U	1054917	2,231.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
€ p. 111 □ p. 87								

Speedy 1V-4S

LINEAR ^{4S}

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.2	9.0	Ø 200	Ø 180	675	L	1006924	1,849.-
						R	1006930	1,849.-
	57.2	9.0	Ø 200	Ø 180	675	L	1006936	1,972.-
						R	1006942	1,972.-
hinged left hinged hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • also for additional heating exchange surface NSHF = 10.0 kW • export output: 14.5 kW								
€ p. 111/112								

Nominal output = Nominal heat output in kW | € = Technical data | □ = Frames



Speedy 1Vh-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	9.0	Ø 200	Ø 180	671	U	1054918	2,478.-
	57.3	9.0	Ø 200	Ø 180	671	U	1054919	2,603.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  also for additional heating exchange surface NSHF = 10.0 kW •  export output: 14.5 kW								
 p. 112  p. 87								

Varia 1V-4S

LINEAR 

  		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.2	11.0	Ø 200	Ø 180	675	L	1036716	1,849.-
							R	1036718	1,849.-
		57.2	11.0	Ø 200	Ø 180	675	L	1036720	1,972.-
R	1036722						1,972.-		
hinged left hinged	hinged right hinged								
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  also available with a lower output (7.0 kW), art.-no. 1018502 + art.-no. device •  export output: 17.5 kW							
 p. 113									

Varia 1Vh-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	45.3	11.0	Ø 200	Ø 180	671	U	1054920	2,358.-
	51.3	11.0	Ø 200	Ø 180	671	U	1054921	2,478.-
	57.3	11.0	Ø 200	Ø 180	671	U	1054922	2,603.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  also available with a lower output (7.0 kW), art.-no. 1018502 + art.-no. device •  export output: 17.5 kW								
 p. 113/114  p. 87								

Varia 1Vh-3S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	45.3	11.0	Ø 200	Ø 180	671	U	1054926	2,358.-
	51.3	11.0	Ø 200	Ø 180	671	U	1054927	2,478.-
	57.3	11.0	Ø 200	Ø 180	671	U	1054928	2,603.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  also available with a lower output (7.0 kW), art.-no. 1018502 + art.-no. device •  export output: 17.5 kW								
 p. 113/114  p. 87								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames

Varia 1V-100h

—PRESTIGE—

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	70.0	10.4	Ø 250	Ø 200	1006	U	1054930	3,873.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • export output: 17.0 kW								
☹ p. 114/115 ☐ p. 87								

Varia 1V-100h-4S

LINEAR 4S

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	70.0	10.4	Ø 250	Ø 200	1006	U	1054929	4,000.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • export output: 17.0 kW								
☹ p. 114/115 ☐ p. 87								

Varia Sh-4S

LINEAR 4S

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	62.3	11.0	Ø 200	Ø 180	746	U	1054931	3,068.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
☹ p. 115 ☐ p. 87								

Varia Sh-3S

LINEAR 3S

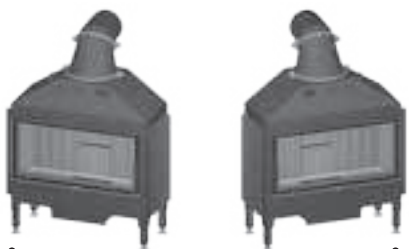
	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	59.3	11.0	Ø 200	Ø 180	746	U	1054933	3,068.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
☹ p. 115 ☐ p. 88								

Nominal output = Nominal heat output in kW | ☹ = Technical data | ☐ = Frames



Varia AS-4S-2

LINEAR 2 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		37.2	7.0	Ø 180	-	751	L R	1020160 1020166	1,697.- 1,697.-
L  R 									
hinged left hinged hinged right hinged									
Delivery: - self-closing combustion chamber door (type A1, p. 94) - LINEAR 2-Version - also for additional heating exchange surface NSHF = 11.0 kW		export output: 11.0 kW							
		 p. 115							

Varia ASH-4S-2

LINEAR 2 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		37.1	7.0	Ø 180	-	730	U	1054934	2,357.-
U 									
elevating bottom hinged (for cleaning purposes)									
Delivery: - non-self-closing combustion chamber door (type A, p. 94) - LINEAR 2-Version - also for additional heating exchange surface NSHF = 11.0 kW		export output: 11.0 kW							
		 p. 115  p. 88							

Varia ASH-3S-2

LINEAR 2 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		37.1	7.0	Ø 180	-	730	U	1054936	2,357.-
U 									
elevating bottom hinged (for cleaning purposes)									
Delivery: - non-self-closing combustion chamber door (type A, p. 94) - LINEAR 2-Version - also for additional heating exchange surface NSHF = 11.0 kW		export output: 11.0 kW							
		 p. 115  p. 88							

Varia Ah-4S

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		44.0	10.4	Ø 200	Ø 180	881	U	1054937	3,251.-
U 									
elevating bottom hinged (for cleaning purposes)									
Delivery: non-self-closing combustion chamber door (type A, p. 94)									
		 p. 116  p. 88							

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames

Varia Ah-3S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	43.0	10.4	Ø 200	Ø 180	881	U	1054938	3,251.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
 p. 116  p. 88								

Varia Ah-4S-2

LINEAR 2 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	43.0	9.0	Ø 200	Ø 180	867	U	1054939	3,368.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  LINEAR 2-Version								
 p. 116  p. 88								

Varia Ah-3S-2

LINEAR 2 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	43.0	9.0	Ø 200	Ø 180	867	U	1054940	3,368.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  LINEAR 2-Version								
 p. 116  p. 88								

Varia Bh-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	10.4	Ø 250	Ø 200	1006	U	1054941	3,749.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  also available with a lower output (incl. double glazing 9.0 kW) art.-no. 1018574 + art.-no. device Additional charge 297,-								
 p. 116  p. 88								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames



Varia Bh-3S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.3	10.4	Ø 250	Ø 200	1006	U	1054943	3,749.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								

⊕ p. 116 | □ p. 88

Varia B-120h-4S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	15.0	Ø 250	-	1206	U	1054944	3,997.-
Delivery: • self-closing combustion chamber door (type A1, p. 94)								

⊕ p. 116 | □ p. 88

Varia B-120h-3S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.3	15.0	Ø 250	-	1206	U	1054945	3,997.-
Delivery: • self-closing combustion chamber door (type A1, p. 94)								

⊕ p. 116 | □ p. 88

Varia M-60h-4S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	7.0	Ø 200	Ø 180	602	U	1054946	2,581.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								

⊕ p. 116 | □ p. 88

Nominal output = Nominal heat output in kW | ⊕ = Technical data | □ = Frames



Varia M-80h-4S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	9.0	Ø 200	Ø 180	802	U	1054947	3,094.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
 p. 116  p. 88								

Varia M-100h-4S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	11.0	Ø 200	Ø 180	1006	U	1054949	3,610.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  Due to specific law please consider installation area, only meeting requirements of 1. BImSchV								
 p. 116  p. 88								

Arte 1Vh-66-4S-2

LINEAR 2 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	66.3	6.4	Ø 180	-	396	U	1054954	2,676.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  LINEAR 2-Version •  also for additional heating exchange surface NSHF = 10.4 kW •  export output: 14.0 kW								
 p. 117/118  p. 89								

Arte Bh-4S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	80.5	11.0	Ø 200	Ø 180	656	U	1054956	3,250.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								
 p. 118  p. 89								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames

Prices (EUR) excl. VAT



Arte Bh-3S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	79.5	11.0	Ø 200	Ø 180	656	U	1054957	3,250.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								

⊕ p. 118 | □ p. 89

Arte Xh-3S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	66.0	11.0	Ø 250	-	988	U	1054958	4,427.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94)								

⊕ p. 118 | □ p. 89

Mini S-FDh-4S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3 f 51.0 r	6.0	Ø 200	Ø 180	606 front 604 behind	U	1054983	2,924.-
	57.3 f 57.0 r	6.0	Ø 200	Ø 180	606 front 604 behind	U	1054984	3,115.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  only one side as elevating door								

 p. 118 |  p. 83

⊕ p. 118 | □ p. 89

Mini S-FDh-3S

LINEAR 

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	48.3 f 51.0 r	6.0	Ø 200	Ø 180	606 front 604 behind	U	1054985	2,924.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  only one side as elevating door								

⊕ p. 118 | □ p. 89

Nominal output = Nominal heat output in kW | ⊕ = Technical data | □ = Frames



Varia

Varia FD-4S

LINEAR

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	hinged left hinged	51.0 f	11.6	Ø 250	-	675 front 675 behind	L	1045557	2,523.-
		51.0 r					R	1045556	2,523.-
	hinged right hinged	57.0 f	11.6	Ø 250	-	675 front 675 behind	L	1045559	2,652.-
		57.0 r					R	1045558	2,652.-
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  optionally available with cast iron dome: art.-no. 1018192									
© p. 118									

Varia FDh-4S

LINEAR

 elevating bottom hinged (for cleaning purposes)		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3 f 51.4 r	11.6	Ø 250	-	671 front 676 behind	U	1054986	3,184.-	
	57.3 f 57.4 r	11.6	Ø 250	-	671 front 676 behind	U	1054987	3,311.-	

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
-  only one side as elevating door
-  optionally available with cast iron dome: art.-no. 1018192

© p. 118/119

 p. 89

Varia FDh-3S

LINEAR

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.3 f 51.4 r	11.6	Ø 250	-	671 front 676 behind	U	1054988	3,184.-
		57.3 f 57.4 r	11.6	Ø 250	-	671 front 676 behind	U	1054989	3,311.-
elevating bottom hinged (for cleaning purposes)									
Delivery:		• non-self-closing combustion chamber door (type A, p. 94) •  only one side as elevating door •  optionally available with cast iron dome: art.-no. 1018192							
© p. 118/119  p. 89									

Varia AS-FD-4S-2

LINEAR 2

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	37.2 f	7.0	Ø 180	-	751 front 751 behind	L	1020178	2,171.-	
	37.2 r					R	1020184	2,171.-	
hinged left hinged		hinged right hinged							
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  LINEAR 2-Version •  also for additional heating exchange surface NSHF = 11.0 kW •  export output: 11.0 kW									
© p. 119									

Nominal output = Nominal heat output in kW | © = Technical data | = Frames



Varia AS-FDh-4S-2

LINEAR 2

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	37.1 f 37.3 r	7.0	Ø 180	-	730 front 753 behind	U	1054990	2,717.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • LINEAR 2-Version • also for additional heating exchange surface NSHF = 11.0 kW • export output: 11.0 kW • only one side as elevating door								
p. 119 p. 89								

Varia AS-FDh-3S-2

LINEAR 2

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	37.1 f 37.3 r	7.0	Ø 180	-	730 front 753 behind	U	1054991	2,717.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • LINEAR 2-Version • also for additional heating exchange surface NSHF = 11.0 kW • export output: 11.0 kW • only one side as elevating door								
p. 119 p. 89								

Varia A-FDh-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	44.0 f 43.6 r	10.4	Ø 250	-	881 front 885 behind	U	1054992	4,214.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • only one side as elevating door								
p. 119 p. 90								

Varia A-FDh-3S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	43.0 f 43.6 r	10.4	Ø 250	-	881 front 885 behind	U	1054993	4,214.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • only one side as elevating door								
p. 119 p. 90								

Nominal output = Nominal heat output in kW | = Technical data | = Frames



Varia/Arte/Mini

Varia B-FDh-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3 ^f 51.9 ^r	11.0	Ø 250	-	1006 front 1008 behind	U	1054994	4,960.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  only one side as elevating door								
 p. 120  p. 90								

Varia B-FDh-3S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.3 ^f 51.9 ^r	11.0	Ø 250	-	1006 front 1008 behind	U	1054995	4,960.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  only one side as elevating door								
 p. 120  p. 90								

Arte X-FDh-3S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	66.0 ^f 66.0 ^r	11.0	Ø 300	-	988 front 988 behind	U	1054996	5,600.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  both-sided elevating								
 p. 120  p. 90								

Mini 2L-4S/2R-4S

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		50.6	7.0	Ø 180	-	455/455	L	1036953	1,937.-
							R	1036961	1,937.-
		56.6	7.0	Ø 180	-	455/455	L	1036955	2,066.-
R	1036963						2,066.-		
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) • 🔥 1-piece glass • 🔥 export output: 11.0 kW							
© p. 120									

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames

Prices (EUR) excl. VAT

SPARTHERM
PRICE LIST



Mini 2LRh-4S

LINEAR

 elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.5	7.0	Ø 180	-	466/466	L	1036957	2,450.-
	56.5	7.0	Ø 180	-	466/466	L	1036959	2,572.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- 1-piece glass
- export output: 11.0 kW

© p. 120/121 | p. 90

Varia 2L-50-4S

LINEAR

 hinged right hinged	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.0	7.0*	Ø 180	-	512/301	L	1054049	1,990.-

Delivery:

- self-closing combustion chamber door (type A1, p. 94)
- 2-piece glass
- incl. combustion air connection piece

• * value not yet available at print!

© p. 121

Varia 2L-55-4S

LINEAR

 hinged left hinged	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	7.0	Ø 180	-	574/381	L	1032395	1,973.-

Delivery:

- self-closing combustion chamber door (type A1, p. 94)
- 1-piece glass

© p. 121

Varia 2L-50h-4S

LINEAR

 elevating right hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.4	7.0*	Ø 180	-	533/324	R	1054053	2,490.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- 2-piece glass
- incl. combustion air connection piece
- special support frame T4S for wall mounted installation see p. 101

• * value not yet available at print!

© p. 121 | p. 90

Nominal output = Nominal heat output in kW | © = Technical data | = Frames

Varia 2L-55h-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
	51.6	7.0	Ø 180	-	583/391	R	1017946	2.660.-
elevating right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 1-piece glass • special support frame T4S for wall mounted installation see p. 101								
€ p. 121  p. 90								

Varia 2L

—PRESTIGE—

 	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
	51.0	11.0	Ø 200	Ø 180	670/450	R	1001764	2,021.-
hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • also for additional heating exchange surface NSHF = 12.0 kW • also available with a lower output (7.0 kW) art.-no. 1018503 + art.-no. device • fixed side pane								
€ p. 121/122								

Varia 2Lh-4S

LINEAR 

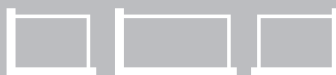
 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.2	11.0	Ø 200	Ø 180	685/466	R	1008962	3,063.-
	57.2	11.0	Ø 200	Ø 180	685/466	R	1008966	3,177.-
elevating right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 1-piece glass • also for additional heating exchange surface NSHF = 12.0 kW • also available with a lower output (7.0 kW) art.-no. 1018503 + art.-no. device								
€ p. 122  p. 90								

Varia AS-2Lh-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	37.0	7.0	Ø 200	Ø 180	730/358	R	1030087	2,625.-
elevating right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 2-piece glass • fixed side pane when cleaning • export output: 11.0 kW								
€ p. 122/123  p. 90								

Nominal output = Nominal heat output in kW | € = Technical data |  = Frames



Varia 2L-80h-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	10.4	Ø 200	Ø 180	802/412	R	1020148	3,300.-
elevating right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 2-piece glass • fixed side pane when cleaning • export output: 16.0 kW								
 p. 123  p. 90								

Varia 2L-100h-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	11.0	Ø 250	Ø 200	1002/412	R	1009185	3,933.-
elevating right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 2-piece glass • fixed side pane when cleaning								
 p. 123  p. 91								

Varia 2R-50-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.0	7.0 *	Ø 180	-	512/301	L	1054047	1,990.-
hinged left hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • 2-piece glass • incl. combustion air connection piece • * value not yet available at print!								
 p. 121								

Varia 2R-55-4S

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	7.0	Ø 180	-	574/381	R	1032397	1,973.-
hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • 1-piece glass								
 p. 121								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames

Varia 2R-50h-4S

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.4	7.0 *	Ø 180	-	533/324	L	1054051	2,490.-
elevating left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  1-piece glass •  incl. combustion air connection piece								
• * value not yet available at print!								
€ p. 121  p. 91								

Varia 2R-55h-4S

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.6	7.0	Ø 180	-	583/391	L	1017952	2,660.-
elevating left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  1-piece glass •  special support frame T4S for wall mounted installation see p. 101								
€ p. 121  p. 91								

Varia 2R

—PRESTIGE—

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	11.0	Ø 200	Ø 180	670/450	L	1001834	2,021.-
hinged left hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  fixed side pane •  also for additional heating exchange surface NSHF = 12.0 kW •  also available with a lower output (7.0 kW) art.-no. 1018503 + art.-no. device								
€ p. 121/122								

Varia 2Rh-4S

LINEAR 

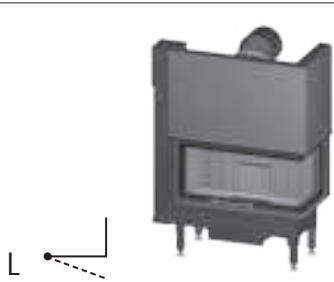
	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.2	11.0	Ø 200	Ø 180	685/466	L	1008970	3,063.-
	57.2	11.0	Ø 200	Ø 180	685/466	L	1008974	3,177.-
elevating left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  1-piece glass •  also for additional heating exchange surface NSHF = 12.0 kW •  also available with a lower output (7.0 kW) art.-no. 1018503 + art.-no. device								
€ p. 122  p. 91								

Nominal output = Nominal heat output in kW | € = Technical data |  = Frames



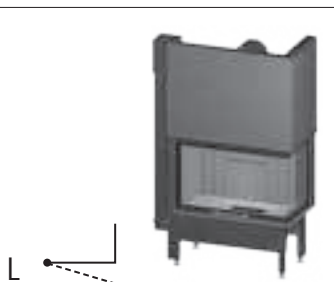
Varia AS-2Rh-4S

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	37.0	7.0	Ø 200	Ø 180	730/358	L	1030086	2,625.-
elevating left hinged (for cleaning purposes) Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 2-piece glass • fixed side pane when cleaning • export output: 11.0 kW								
 p. 122/123  p. 91								

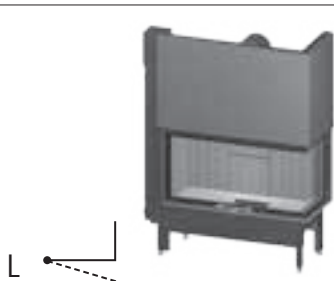
Varia 2R-80h-4S

LINEAR 2 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	10.4	Ø 200	Ø 180	802/412	L	1020154	3,300.-
elevating left hinged (for cleaning purposes) Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 2-piece glass • fixed side pane when cleaning • export output: 16.0 kW								
 p. 123  p. 91								

Varia 2R-100h-4S

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	11.0	Ø 250	Ø 200	1002/412	L	1009187	3,933.-
elevating left hinged (for cleaning purposes) Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 2-piece glass • fixed side pane when cleaning								
 p. 123  p. 91								

Varia 2LR-55h-4S

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.4	7.0	Ø 180	-	583/391	R	1030431	2,597.-
elevating right hinged (for cleaning purposes) Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 1-piece glass								
 p. 123								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames



Varia 2RR-55h-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.4	7.0	Ø 180	-	583/391	L	1030433	2,597.-
elevating left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 1-piece glass								
 p. 123								

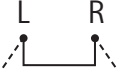
Arte 2LRh-66-4S-2

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	66.3	6.4	Ø 180	-	363/363	L	1037078	2,971.-
elevating left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 1-piece glass • LINEAR 2-Version • also for additional heating exchange surface NSHF = 10.4 kW • export output: 12.0 kW								
 p. 124  p. 91								

Varia AS-3RLh-4S

LINEAR 2

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	40.0	8.4	Ø 200	Ø 180	358/730/358	L/R	1044525	4,027.-
elevating left/right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101 • special support frame T4S for wall mounted installation see p. 101 • export output: 11.7 kW								
 p. 124  p. 91								

Varia C-45h-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.7	8.0	Ø 180	-	190/510/190	L	1015058	3,286.-
elevating left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 1-piece glass • special support frame T3S p. 101 • special support frame T4S for wall mounted installation see p. 101								
 p. 124  p. 91								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames



Varia Ch-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.7	9.0	Ø 250	Ø 200	312/646/312	L/R	1018356	4,225.-
elevating left/right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101								
p. 124 p. 91								

Arte U-50h-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	54.4 Ø 200	9.0	Ø 200	-	499/501/499	L/R	1045822	4,381.-
	54.4 Ø 250	9.0	Ø 250	Ø 200	499/501/499	L/R	1045823	4,381.-
elevating left/right hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101 • special support frame T4S for wall mounted installation see p. 101								
p. 124 p. 91								

Arte U-70h-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	54.4 Ø 200	11.0	Ø 200	-	713/501/713	L/R	1045824	4,964.-
	54.4 Ø 250	11.0	Ø 250	Ø 200	713/501/713	L/R	1045825	4,964.-
elevating left/right hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101								
p. 125 p. 92								

Arte U-90h-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	54.4 Ø 200	13.0	Ø 200	-	913/556/913	L/R	1045826	5,415.-
	54.4 Ø 250	13.0	Ø 250	Ø 200	913/556/913	L/R	1045827	5,415.-
elevating left/right hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101								
p. 125 p. 92								

Nominal output = Nominal heat output in kW | = Technical data | = Frames



Arte/Speedy

Arte 3RL-60h-4S

LINEAR 

  elevating left/right hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	57.0 Ø 200	7.5	Ø 200	-	370/600/370	L/R	1045817	4,353.-
	57.0 Ø 250	7.5	Ø 250	Ø 200	370/600/370	L/R	1045818	4,353.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101 • special support frame T4S for wall mounted installation see p. 101								
© p. 125 □ p. 92								

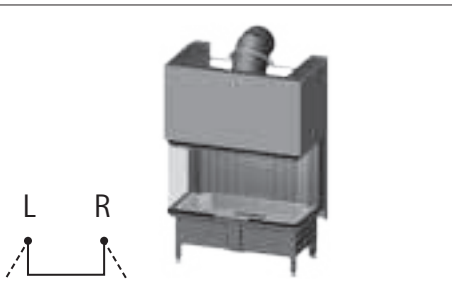
Arte 3RL-80h-4S

LINEAR 

  elevating left/right hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	57.0 Ø 200	9.0	Ø 200	-	400/800/400	L/R	1045819	4,776.-
	57.0 Ø 250	9.0	Ø 250	Ø 200	400/800/400	L/R	1045820	4,776.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101 • special support frame T4S for wall mounted installation see p. 101								
© p. 125 □ p. 92								

Arte 3RL-100h-4S

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	57.0	11.0	Ø 250	-	450/1000/450	L/R	1045821	5,415.-
elevating left/right hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 3-piece glass • front glass remains fixed for cleaning • special support frame T3S p. 101								
© p. 126 □ p. 92								

Speedy MR

—PRESTIGE—

  hinged left hinged hinged right hinged	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Radius glass R mm	Door hinged	Article number	Price
	51.0	9.0	Ø 180	-	550	300	L	1016226	2,408.-
							R	1016236	2,408.-
	57.0	9.0	Ø 180	-	550	300	L	1016246	2,505.-
							R	1016256	2,505.-
Delivery: • self-closing combustion chamber door (type A1, p. 94) • also available with a lower output (7.0 kW) art.-no. 1018501 + art.-no. device									
© p. 126									

Nominal output = Nominal heat output in kW | © = Technical data | □ = Frames



Speedy MRh

—PRESTIGE—

  elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Radius glass R mm	Door hinged	Article number	Price
	51.0	9.0	Ø 180	-	622	300	L	1016266	2,989.-
	57.0	9.0	Ø 180	-	622	300	L	1016276	3,097.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- △ also available with a lower output (7.0 kW) art.-no. 1018501 + art.-no. device

€ p. 126/127

Speedy R

—PRESTIGE—

  hinged left hinged	  hinged right hinged	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Radius glass R mm	Door hinged	Article number	Price
		51.0	9.0	Ø 200	Ø 180	670	416	L	1001150	2,264.-
								R	1001160	2,264.-
		57.0	9.0	Ø 200	Ø 180	670	416	L	1001170	2,432.-
								R	1001180	2,432.-

Delivery:

- self-closing combustion chamber door (type A1, p. 94)
- △ also for additional heating exchange surface NSHF = 10.0 kW

€ p. 127

Speedy Rh

—PRESTIGE—

  elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Radius glass R mm	Door hinged	Article number	Price
	51.0	9.0	Ø 200	Ø 180	734	416	L	1000620	2,886.-
	57.0	9.0	Ø 200	Ø 180	734	416	L	1000630	3,037.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- △ also for additional heating exchange surface NSHF = 10.0 kW

€ p. 127/128

Speedy Ph-4S

LINEAR 

  elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Radius glass R mm	Door hinged	Article number	Price
	57.0	7.0	Ø 160	-	523	239	L	1018142	3,322.-

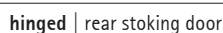
Delivery:

- non-self-closing combustion chamber door (type A, p. 94)

€ p. 128

Nominal output = Nominal heat output in kW | € = Technical data | □ = Frames

—PRESTIGE—

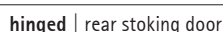


Delivery: • 🔥 cleaning via rear stoking door

Manual rotation

Ⓜ p. 128

—PRESTIGE—

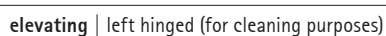


Delivery: • 🔥 cleaning via rear stoking door

Electric rotation

Ⓢ p. 128

—PRESTIGE—



Delivery: • non-self-closing combustion chamber door (type A, p. 94)

Ⓢ p. 128

—PRESTIGE—



Delivery:

- self-closing combustion chamber door (type A1, p. 94)
- Δ also for additional heating exchange surface $NSHF = 9.0 \text{ kW}$

Ⓔ p. 128



Speedy Mh

—PRESTIGE—

  elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	8.0	Ø 180	-	163/323/163	L	1000517	2,568.-
	57.0	8.0	Ø 180	-	163/323/163	L	1000527	2,690.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- △ also for additional heating exchange surface NSHF = 9.0 kW

© p. 129

Speedy K

—PRESTIGE—

  hinged left hinged	51.0	9.0	Ø 200	Ø 180	165/444/165	L	1000949	2,112.-
						R	1000959	2,112.-
	57.0	9.0	Ø 200	Ø 180	165/444/165	L	1000969	2,310.-
						R	1000979	2,310.-

Delivery:

- self-closing combustion chamber door (type A1, p. 94)
- △ also for additional heating exchange surface NSHF = 10.0 kW

© p. 129

Speedy Kh

—PRESTIGE—

  elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	9.0	Ø 200	Ø 180	163/452/163	L	1000795	2,735.-
	57.0	9.0	Ø 200	Ø 180	163/452/163	L	1000805	2,932.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- △ also for additional heating exchange surface NSHF = 10.0 kW

© p. 130

Varia M-60h-4S GET / Varia M-60h-4S GET DH

LINEAR 

   elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	8.0	Ø 180	-	606	U	1054950	2,924.-
	Additional for Varia M-60h-4S GET (Insulated cover) DH - (Accessory):						1055139	578.-

Delivery:

- non-self-closing combustion chamber door (type A, p. 94)
- ⚙ special accessories see p. 34

© p. 117 | □ p. 92

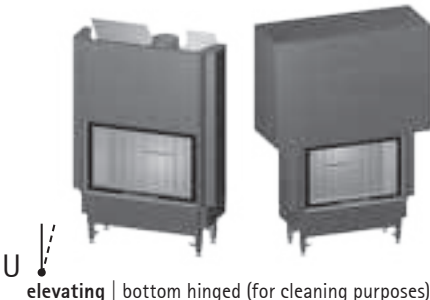
Nominal output = Nominal heat output in kW | © = Technical data | □ = Frames



Varia/GET

Varia M-80h-4S GET / Varia M-80h-4S GET DH

LINEAR 

 U elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	9.0	Ø 180	-	802	U	1054951	3,322.-
	Additional for Varia M-80h-4S GET (Insulated cover) DH - (Accessory):						1055138	614.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  special accessories see p. 34								
Ⓜ p. 117  p. 92								

Varia M-100h-4S GET / Varia M-100h-4S GET DH

LINEAR 

 U elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	52.3	10.4	Ø 180	-	1006 mm	U	1054952	3,890.-
	Additional for Varia M-100h-4S GET (Insulated cover) DH - (Accessory):						1055140	670.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) •  special accessories see p. 34								
Ⓔ p. 117  p. 92								

Varia 2L-55h-4S GET / Varia 2L-55h-4S GET DH

 R hinged right hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.4	7.0	Ø 180	-	584/392	R	1016343	2,924.-
	Additional for Varia 2L-55h-4S GET (Insulated cover) DH - (Accessory):						1016350	578.-
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 🔥 1-piece glass • 🔥 special accessories see p. 34								
© p. 121 □ p. 92								

Varia 2R-55h-4S GET / Varia 2R-55h-4S GET DH

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.4	7.0	Ø 180	-	584/392	L	1016337	2,924.-
	Additional for Varia 2R-55h-4S GET (Insulated cover) DH - (Accessory):						1016349	578.-
hinged left hinged (for cleaning purposes)								
Delivery: • non-self-closing combustion chamber door (type A, p. 94) • 🔥 1-piece glass • 🔥 special accessories see p. 34								
© p. 121 □ p. 92								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames

Article	Description	Measurements in mm	Art.-no.	Price
Chimney connection				
	for Varia M-60/80/100h GET (DH)			
	Double-walled, insulated stainless steel chimney connection piece insulated to accommodate the flue connection 180mm dia. for direct rear flue connection	180/245 L 150	1016906	200.-
	for Varia 2L/R-55h GET (DH)			
	Double-walled, insulated stainless steel chimney connection adapter to accommodate the flue connection 180mm dia. for direct rear flue connection	180/245 L 175	1016902	216.-
	for all Varia GET model (DH)			
	Chimney connection piece; double-walled, insulated stainless steel chimney connection adaptor to accommodate the flue connection 180mm dia. to establish the connection from the upper aperture of the insulating hood (DH); adaptor available for connection to brand system or customary flue	180/245 L 400	1016907	263.-
Bend				
	Bend 15°			
	Double-walled, insulated stainless steel chimney angle 15°	180/245, 15°	1016883	122.-
	Bend 30°			
	Double-walled, insulated stainless steel chimney angle 30°	180/245, 30°	1016886	129.-
	Bend 45°			
	Double-walled, insulated stainless steel chimney angle 45°	180/245, 45°	1016887	125.-
	Bend 90°			
	Double-walled, insulated stainless steel chimney bend 90°	180/245, 90°	1016888	254.-
	Bend 90° RK			
	Double-walled, insulated stainless steel 90° chimney angle with integrated cleaning flap (RK)	180/245, 90°	1016889	351.-
Straight section				
	Straight piece 1000mm			
	Double-walled, insulated stainless steel chimney section, 1000mm; can be shortened if required	180/245 1000	1016890	233.-
	Straight piece 500mm			
	Double-walled, insulated stainless steel chimney section, 500mm; can be shortened if required	180/245 500	1016892	134.-
	Straight piece 250mm			
	Double-walled, insulated stainless steel chimney section, 250mm; can be shortened if required	180/245 250	1016893	90.-
Reducing piece				
	Wall spacer bracket 180mm			
	Reducing piece from double-walled chimney element 245mm to wall liner 180mm	245/176	1016894	58.-
Wall spacer bracket				
	Wall spacer bracket 150mm			
	Wall spacer bracket for proper mounting of the flue system	245/150	1016895	90.-
	Wall spacer bracket 250mm			
	Wall spacer bracket for proper mounting of the flue system	245/250	1016896	104.-

H₂OMini Z1 H₂O-4S LINEAR 

 L  R  <table><tr><td>hinged</td><td>left hinged</td></tr><tr><td>hinged</td><td>right hinged</td></tr></table>			hinged	left hinged	hinged	right hinged	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			hinged	left hinged										
			hinged	right hinged										
50.9	7.0  5.5	Ø 180	-	445	L	1011249	3,420.-							
					R	1011251	3,420.-							
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat •  incl. double glazing with EnergyPlus coating														
 p. 130														

Mini Z1 H₂O XL-4S LINEAR 

 L  R 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	50.9	10.0 ( 8.0)	Ø 180	-	445	L	1011253	3,420.-
						R	1011255	3,420.-
 hinged left hinged  hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat •  incl. double glazing with EnergyPlus coating								
 p. 130								

Mini Z1h H₂O-4S LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	10.0 ( 8.0)	Ø 180	-	441	U	1054997	4,037.-
	elevating bottom hinged (for cleaning purposes)							

Delivery:	• self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat	•  incl. double glazing with EnergyPlus coating
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 p. 130 |  p. 92

Varia 1V H₂O-4S LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
 L	 R	51.2	8.0 ( 5.0)	Ø 180	-	675	L	1009449	3,711.-
							R	1009450	3,711.-
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat				•  automatic bypass damper •  export output: 11.0 kW ( 6.0 kW)			
© p. 130/131									

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames |  = Water output

Varia 1V H₂O XL-4S

LINEAR

 L R		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.2	9.0 (6.0)	Ø 200	Ø 180	675	L	1010561	4,130.-
							R	1010565	4,130.-
hinged left hinged	hinged right hinged								
Delivery:		• self-closing combustion chamber door (type A1, p. 94) • incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat • incl. double glazing with EnergyPlus coating • export output: 12.0 kW (8.5 kW) • automatic bypass damper							

© p. 13

© p. 131

Varia 1Vh H₂O-4S

LINEAR

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	8.0 (5.0)	Ø 180	-	671	U	1055241	4,347.-
	elevating bottom hinged (for cleaning purposes)							
Delivery:	• self-closing combustion chamber door (type A1, p. 94) • incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat			• automatic bypass damper • export output: 11.0 kW (6.0 kW)				

© p. 131 | □ p. 93

© p. 131 | p. 92

Varia 1Vh H₂O XL-4S

LINEAR

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	9.0 (6.0)	Ø 200	Ø 180	671	U	1054998	4,824.-
	elevating bottom hinged (for cleaning purposes)							
Delivery:	- self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat			 incl. double glazing with EnergyPlus coating  export output: 12.0 kW (8.5 kW)  automatic bypass damper				
© p. 131 □ p. 93								

© p. 131 | p. 92

Varia 1V H₂O XXL-4S

LINEAR

 L  hinged left hinged hinged right hinged		Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
		51.2	15.0 ( 11.0)	Ø 200	Ø 180	675	L	1010573	4,269.-
							R	1010577	4,269.-
Delivery:  self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat  incl. double glazing with EnergyPlus coating  export output: 21.7 kW ( 15.0 kW)  automatic bypass damper									

 p. 131/132

© p. 131/132

Nominal output = Nominal heat output in kW | © = Technical data | = Frames | = Water output

Varia 1Vh H₂O XXL-4S LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	15.0 ( 11.0)	Ø 200	Ø 180	671	L	1054911	4,963.-
elevating bottom hinged (for cleaning purposes)								
Delivery: - self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat  automatic bypass damper  incl. double glazing with EnergyPlus coating  export output: 21.7 kW ( 15.0 kW)								
 p. 132  p. 92								

Varia 1VX H₂O-4S LINEAR 

   	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.2 f 44.0 r	10.0 ( 6.4)	Ø 200	-	671 front 420 behind	L R	1037183 1041625	4,145.- 4,145.-
hinged left hinged hinged right hinged								
Delivery: - self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat  automatic bypass damper  incl. external fuel-door  with ash pan  alteration set ash pan art.-no. 1044486: 41.-  export output: 15.0 kW ( 9.4 kW)  export output: 21.2 kW ( 9.7 kW)								
 p. 132								

Varia 1VXh H₂O-4S LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3 f 44.0 r	10.0 ( 6.4)	Ø 200	-	671 front 420 behind	U	1054999	4,748.-
elevating bottom hinged (for cleaning purposes)								
Delivery: - self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat  automatic bypass damper  incl. external fuel-door  with ash pan  alteration set ash pan art.-no. 1044486: 41.-  export output: 15.0 kW ( 9.4 kW)  export output: 21.2 kW ( 13.2 kW)								
 p. 132/133  p. 92								

Varia Ah H₂O-4S LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	44.0	10.4 ( 7.2)	Ø 200	Ø 180	881	U	1055001	5,511.-
elevating bottom hinged (for cleaning purposes)								
Delivery: - self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat  automatic bypass damper  incl. double glazing with EnergyPlus coating  export output: 14.0 kW ( 9.8 kW)								
 p. 133  p. 92								

Nominal output = Nominal heat output in kW |  = Technical data |  = Frames |  = Water output

Varia FD H₂O-4S LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
L	R	51.2 f	10.0	Ø 200	-	675 front 677 behind	L	1037172	3,918.-
		51.1 r	(6.4)				R	1041576	3,918.-
hinged left hinged		hinged right hinged							
Delivery:		- self-closing combustion chamber door (type A1, p. 94) - incl. integrated water heat exchanger, incl. thermal discharge safety device, -airvent, cleaning brush and pump thermostat - automatic bypass damper - with ash pan - with turbulator - alteration set ash pan art.-no. 1044486: 41.- - incl. double glazing with EnergyPlus coating - export output: 15.0 kW (9.4 kW) - export output: 21 kW (13.2 kW)							
		© p. 133							

Varia FDh H₂O-4S LINEAR 

 U	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3 _f 51.4 _r	10.0 ( 6.4)	Ø 200	-	671 front 677 behind	U	1055000	4,526.-
	elevating bottom hinged (for cleaning purposes)							
Delivery:	 self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent,-cleaning brush and pump thermostat  automatic bypass damper  with ash pan  with turbulator			 alteration set ash pan art.-no. 1044486: 41.-  incl. double glazing with EnergyPlus coating  export output: 15.0 kW ( 9.4 kW)  export output: 21 kW ( 9.7 kW)				
 p. 133/134  p. 93								

Varia A-FDh H₂O-4S LINEAR 

 U !								
	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	44.0 f 43.6 r	10.4 (6.2)	Ø 200	-	881 front 885 behind	U	1055002	5,738.-
elevating bottom hinged (for cleaning purposes)								
Delivery:	- self-closing combustion chamber door (type A1, p. 94) - incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent,-cleaning brush and pump thermostat - automatic bypass damper			- only one side as elevating door - incl. double glazing with EnergyPlus coating - export output: 15.0 kW (9.0 kW)				
© p. 134 □ p. 93								

Varia 2L-55h H₂O-4S LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
	51.6	7.0 ( 4.2)	Ø 180	-	583/391	R	1020200	4,263.-
	elevating right hinged (for cleaning purposes)							
Delivery:  self-closing combustion chamber door (type A1, p. 94)  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent,-cleaning brush and pump thermostat  automatic bypass damper  export output: 12.0 kW ( 7.2 kW)  1-piece glass								
© p. 134  p. 93								

Nominal output = Nominal heat output in kW | © = Technical data | □ = Frames | ⚡ = Water output

H₂OVaria 2Lh H₂O-4S

LINEAR

 R elevating right hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.2	10.4 (5.9)	Ø 200	Ø 180	685/466	R	1013287	5,290.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat - export output: 14,7 kW (8,4 kW) 1-piece glass								

p. 134 | p. 93

Varia 2R-55h H₂O-4S

LINEAR

 L elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.6	7.0 (4.2)	Ø 180	-	583/391	L	1020206	4,263.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat - automatic bypass damper - export output: 12,0 kW (7,2 kW) 1-piece glass								

p. 134 | p. 93

Varia 2Rh H₂O-4S

LINEAR

 L elevating left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.2	10.4 (5.9)	Ø 200	Ø 180	685/466	L	1013296	5,290.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat - export output: 14,7 kW (8,4 kW) 1-piece glass								

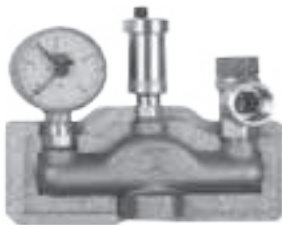
p. 134 | p. 93

Article	Description	Art.-no.	Price
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Aquaboxes

 DIBt – aptested therefore also suitable for different producers (DIBt-Nr. Z-43.31-198)	Aquabox, small		
	362 x 362 x 465 mm (W x D x H)	1003422	1,375.-
	Aquabox, large		
	362 x 362 x 545 mm (W x D x H)	1003421	1,552.-
	For the Aquabox (large and small): fore-run and return 3/4" IG, inlet and outlet 1/2" IG, 2 pieces. Connections 1/2" IG for TAS and thermostat including thermally activated exhaust flap and thermal discharge safeguard. Pump thermostat not included. Must be ordered separately. Please order together with fireplace inserts.		

Boiler safety set

	Boiler safety set		
	Pre-assembled boiler safety set for closed heating installations according to DIN EN 12828.	1012083	44.-
Consisting of: - Control board made out of massive brass casting, - connection joint at boiler G1i – aptested safety valve G1/2 x 3/4, incl. PTFE seal, initial response pressure 3,0 bar, - heating gauge 0-4,0bar, - Ø 63-3/8 incl. assembly valve quick aspirator G3/8, 12,0bar, incl. assembly valve – plus two form fitted insulation half shells.			

Increase of return flow temperature

	Return flow temperature boost with Efficiency pump "ErP Ready"		
	Accessories for H2O technique	1024575	445.-
	Return flow temperature increase to prevent low return temperatures. Compact unit consisting of: - Wilo- or Grundfos circulation pump, - thermal control valve incl. elongating material 60°C connection barriers, - compression couplings thermometer, - thermal buffer layer. The return temperature increase can be applied for all H2O devices heating installations.		
	Technical data: - work temperature 60°C. - inner thread Rp 1 1/4". - supply voltage 230V AC; 50Hz		

Safety valve

	Safety valve according to TRD 721		
	Membrane safety valve MS for closed heating facilities according to TRD 721	1012081	9.-
	Applicable for water heating systems according to DIN 4751-3 with pre flow temperatures up to 95 °C. Factory adjusted starting pressure at 2,5bar.		
	Safety valve with Manometer		
	Membrane safety valve MS for closed heating facilities according to TRD 721	1012082	25.-
Applicable for water heating systems according to DIN 4751-3 with pre flow temperatures up to 95 °C. Starting pressure factory adjusted to 2,5bar. With directly mounted manometer 0-4,0bar.			

Article	Description	Art.-no.	Price
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MET (Membrane expansion tank)

	Membrane expansion tank 12 liter with fitting		
	Membrane expansion tank for pressure keeping as well as for volume balancing in closed heating water systems.	1012087	93.-
	Volume: 12 liter Max. pre-flow temperature: + 120°C Max. working pressure: 3,0bar Connection: Rp 3/4 "		
	Incl. fasteners for wall, for fireplace inserts up to 6,0kW water output		
	Membrane expansion tank 18 liter with fitting		
	Membrane expansion tank for pressure keeping as well as for volume balancing in closed heating water systems.	1012088	102.-
	Volume: 18 liter Max. pre-flow temperature: + 120°C Max. working pressure: 3,0bar Connection: Rp 3/4 "		
	Incl. fasteners for wall, for fireplace inserts up to 16,0kW water output		

Cap valve for MET

	Cap Valve for Membrane expansion tank		
	Quick coupling for connection of expansion tank.	1012089	39.-
	Self-closing if expansion vessel will be dismantled, incl. drainage tested according to DIN EN 12828, PN 10 / 120°C, connection: RP 3/4 "		

TAS (thermal drainage safety)

	TAS (thermal drainage safety)		
	Thermal drainage protection (TAS) to protect for massive heat generators in closed heating systems.	1012373	113.-
	Capillary tube length: 4,0m Nominal size: DN 20 (3/4") IG incl. immersion sleeve DN 15 (1/2") AG, length 142mm Triggering temperature: 97°C		

Membrane expansion tank (MET) fitting set

	Fitting set incl. SV Manometer cap valve + WD		
	Pre-mounted combination control board for connection of membrane expansion vessel up to 50l closed heating systems according to DIN EN 12828.	1012084	82.-
	Consisting of: Control board made out of massive brass casting , connection joint at boiler G3/4i, integrated cap valve for the connection of membrane expansion vessel, approved safety valve G1/2 x 3/4, 3 bar, heating manometer Ø 63- G3/8 (display range 0-4bar incl. red indication hand) plus mounting valve. Quick aspirator G3/8, 12bar, incl. assembly valve – self sealing plus two form fitted insulation half shells incl. mounting fasteners.		

Pump thermostat

	Pump thermostat		
	Capillary length: 2000mm	1011824	39.-
	Accessory for Aquabox large + small Casing thermostat with 3.0m connection line to the switch for the recirculation pump or to increase return. Operation range: 0 / 90°C, set at 62°C at factory Adjustment on inside Contact load: 6A 250V AC with thermowell (nickel-plated brass): AG 1/2" length 100mm PN 10		

Article	Description	Art.-no.	Price
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Exhaust gas thermostat

	Exhaust gas thermostat		
	Smoke channel thermostat to prevent buffer from cooling.	1013378	188.-
	Operating range: 50 / 500°C Target temperature: ca. 80°C Capillary length: 1500mm Contact load: 6A 250V AC With attachment for pipe dia. 180mm - 250mm		

Hydro-control regulation

	Hydro-control regulation		
	Hydro-control regulator for easy integration of H2O units in existing heating systems:	1018602	385.-
	Temperature regulator with 2 relais exits 230V, 4 Pt1000 sensors and LCD display.		

Three-way valve

	Three-way valve		
	Electric 3-way valve	1015296	118.-
	Inside thread with actuator R 1" connections 230 V		



Classic

Renova B-Air (Incl. wall outlet, no front panel necessary!)

classic

			Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
 L  R	hinged left hinged	hinged right hinged	51.0	8.8	Ø 180	Ø 150	380	L	1016049	2,017.-
			R	1016055	2,017.-					
	hinged left hinged	hinged right hinged	57.0	8.8	Ø 180	Ø 150	380	L	1016061	2,133.-
			R	1016067	2,133.-					
Delivery:  self-closing combustion chamber door (type A1, p. 94)  supporting bearing optional p. 46  incl. double glazing with EnergyPlus coating  flue gas heat exchanger or downstream cable are required for connection										
 p. 143										

Front panels Renova B-Air (You can find a colour drawing of the surfaces on page 145)

classic

	Screen	Door frame height cm	420 x 790 x 15 mm	Price	420 x 830 x 15 mm	Price	480 x 830 x 15 mm	Price	480 x 890 x 15 mm	Price
	RB 1.05	51.0	1016109	196.-	-	-	-	-	-	-
		57.0	1016115	196.-	-	-	-	-	-	-
	RB 1.0	51.0	-	-	1041703	196.-	1016097	196.-	1041704	196.-
		57.0	-	-	1041705	196.-	1016103	196.-	1041706	196.-

Renova C-Air (A front panel required!)

classic

 		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
 L  R	60.0	8.5 (Wood) 7.8 (Lignite)	Ø 160	Ø 150/180	417	L	1041935	1,402.-	
						R	1041936	1,402.-	
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  model only available with front panel RC 3.0! •  multifuel unit (logs/lignite) •  supporting bearing optional p. 46				•  flue gas heat exchanger or downstream cable hau required for connection •  optional flue gas heat exchanger on p. 46 •  flue gas connector for heat exchanger on p. 46			
€ p. 143									

Front panels Renova C-Air (You can find a colour drawing of the surfaces on page 145)

classic

	Screen	Door frame height cm	480 x 790 x 8 mm	Price	480 x 830 x 8 mm	Price	480 x 890 x 8 mm	Price
	RC 3.0	59.4	1041707	196.-	1041708	196.-	1041709	196.-



Nova F-Air (Incl. wall outlet, no front panel necessary!)

classic

 L  R 		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.0	10.1	Ø 180	Ø 150	445	L	1015977	2,629.-
							R	1015983	2,629.-
		57.0	10.1	Ø 180	Ø 150	445	L	1015965	2,746.-
							R	1015971	2,746.-
hinged left hinged		hinged right hinged							

Delivery:

- self-closing combustion chamber door (type A1, p. 94)
-  support frame included
-  incl. double glazing with EnergyPlus coating

-  flue gas heat exchanger or downstream cable are required for connection

© p. 143

Front panels Nova F-Air (You can find a colour drawing of the surfaces on page 145)

classic

	Screen	Door frame height cm	480 x 830 x 15 mm	Price	480 x 890 x 15 mm	Price
	NF 1.0	51.0	1016031	196.-	1041710	196.-
	NF 1.0	57.0	1016013	196.-	1041711	196.-



Classic/H₂O

Nova E H₂O (Incl. wall outlet, no front panel necessary!)

classic

		Door frame height cm	Nominal output kW ( 9.0)	Flue gas connection mm Ø 180	Possible Flue gas connection mm -	Door frame width mm 445	Door hinged L R	Article number 1013039 1013040	Price 3,701.- 3,701.-
									
L 		R 							
hinged left hinged				hinged right hinged					
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat			•  incl. double glazing with EnergyPlus coating •  possible with or without fluegas heat exchanger •  support frame included				

 p. 14/3

© p. 143

Renova A H₂O

classic

		Door frame height cm	Nominal output kW ( 6.9)	Flue gas connection mm Ø 180	Possible Flue gas connection mm Ø 150	Door frame width mm 390	Door hinged L R	Article number 1013041 1013042	Price 3,100.- 3,100.-						
															
hinged left hinged		hinged right hinged													
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat •  incl. double glazing with EnergyPlus coating •  flue gas heat exchanger or downstream cable are required for connection •  support frame included															

© p. 14

© p. 143

Front panel Nova E H₂O and Renova A H₂O



NE 1.0 for Nova			NE 1.1 for Nova			NE 1.2 for Nova			NE 2.0 for Nova		
Standard	1013058	421.-	Standard	1013059	518.-	Standard	1013061	518.-	Standard	1013102	551.-
INOX	1013103	638.-	INOX	1013104	852.-	INOX	1013105	852.-	INOX	1013106	1,112.-
RA 1.0 for Renova			RA 1.1 for Renova			RA 1.2 for Renova			RA 2.0 for Renova		
Standard	1013107	394.-	Standard	1013108	484.-	Standard	1013109	484.-	Standard	1013110	537.-
INOX	1013111	591.-	INOX	1013112	786.-	INOX	1013113	786.-	INOX	1013114	1,068.-

For colour drawings please refer to page 145.

Nominal output = Nominal heat output in kW | © = Technical data | = Water output

Prices (EUR) excl. VAT

SPARTHERM
PRICE LIST

Classic Accessories

Article	Description	Art.-no.	Price
Helix Classic Serie			
	Helix Set XL, Top fluegas connection Ø 180		
	Except Nova E H2O	1037059	1,270.-
	Helix Set XL, Rear fluegas connection Ø 160		
	Except Nova E H2O	1037057	1,270.-
	Helix Adapter Classic Serie		
	Necessary for Helix!	1013840	298.-

Flue gas heat exchanger for Nova E H₂O

	Fluegas heat exchanger for Nova E H₂O		
	Note: fluegas heat exchanger for other Classic appliances see p. 55	1013044	379.-

Flue gas connection socket for Nova E H₂O

	Flue gas connection socket for Nova E H₂O		
	for side/back flue gas connection to the heating insert, for connection to the heat recovery unit dia. 180 mm	1013225	25.-

T-piece flue gas flap for Nova E H₂O

	T-piece flue gas flap for Nova E H₂O		
	including flexible 500mm shaft and round rotary top in white	1013213	149.-

Support frame

	Support frame for Renova A H₂O and Renova B-Air		
	support included in Renova A H2O and Renova B-Air	1013119	167.-
	Support frame for Renova C-Air		
		1021378	167.-

Flue gas swivel connector

	Flue gas swivel connector for Renova A H2O, Renova B-Air and Nova F-Air		
	for outlet right, left and back	1013024	201.-

GOT 1V – supply air plate

	Installation dimension in cm	Screen dimension in cm	Article number	Price
	43,5 x 43,5	49,5 x 49,5	1002867	654.-
	Flap position	Cross sectional area of combustion air	Appropriate combustion chamber	
	1	53 cm ²	5 kg firewood	
	2	104 cm ²	10 kg firewood	
	3	150** cm ²	20 kg firewood	

** by means of adjusting the doors at the front cross slot the volume of combustion air will be increased to 200 cm².

GOT 1V-T3 (Delivery: frame always Standard S)

 		Substructure height mm	Separate combustion air connection mm	Door frame width cm	Door frame height cm	Door hinged	Article number	Price
	left hinged	450	Ø 148	45.0	50.9	L	1014649	825.-
						R	1014660	825.-
	right hinged	350	Ø 148	45.0	51.0	L	1014629	825.-
						R	1014639	825.-

- appropriate combustion chamber: **up to 10 kg firewood**
- optional door contact switch for the use of a combustion control unit **art.-no. 1008300 | 67.-**

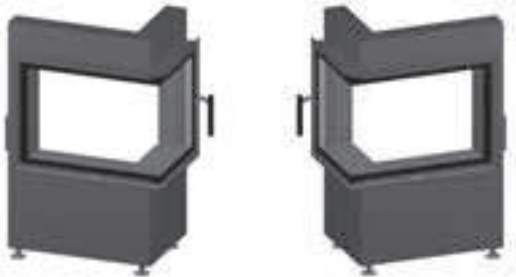
GOT AT 1V-4S (Delivery: frame always Standard S)

 		Substructure height mm	Separate combustion air connection mm	Door frame width cm	Door frame height cm	Door hinged	Article number	Price
	left hinged	450	Ø 180	45.0	50.7	L	1045202	840.-
						R	1045203	840.-
	right hinged							

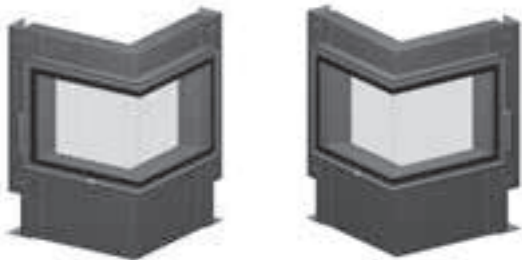
- appropriate combustion chamber: **up to 20 kg firewood**
- optional door contact switch for the use of a combustion control unit **art.-no. 1008300 | 67.-**
- detachable plug bezel
- integrated damper
- adjustable refractory brick-chamotte rails
- optional double glazing

Fireplace doors

GOT 2L/2R (Delivery: frame always Standard S)

		Substructure height mm	Separate combustion air connection mm	Door frame width cm	Door frame height cm	Door hinged	Article number	Price
	Left hinged	450	(2 x) Ø 150	58.3/39.1	45.3	L	1021368	1,631.-
						R	1021367	1,631.-
	Right hinged	350	(2 x) Ø 150	58.3/39.1	45.3	L	1021354	1,631.-
						R	1021355	1,631.-
🔥 appropriate combustion chamber: up to 20 kg firewood 🔥 optional door contact switch for the use of a combustion control unit art.-no. 1008300 67.- 🔥 1-piece glass								

GOT AT 2L/2R (Delivery: frame always Standard S)

		Substructure height mm	Separate combustion air connection mm	Door frame width cm	Door frame height cm	Door hinged	Article number	Price
		300	Ø 180	55.0	41.0	L	1054006	1,631.-
						R	1054007	1,631.-
Left hinged		• appropriate combustion chamber: up to 20 kg firewood • optional door contact switch for the use of a combustion control unit art.-no. 1008300 67.- • detachable plug-in frame • integrated damper • adjustable refractory brick-chamotte rails • optional double glazing						
Right hinged								

GOT Rund-T3 (Delivery: frame always Standard S)

		Substructure height mm	Separate combustion air connection mm	Door frame width cm	Door frame height cm	Door hinged	Article number	Price
	Left hinged	450	Ø 150	55.0	41.0	L	1014732	1,354.-
						R	1014742	1,354.-
	Right hinged	350	Ø 150	55.0	41.0	L	1014752	1,354.-
						R	1014762	1,354.-
🔥 appropriate combustion chamber: up to 10kg firewood 🔥 optional door contact switch for the use of a combustion control unit art.-no. 1008300 67.-								

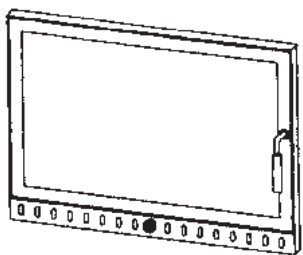
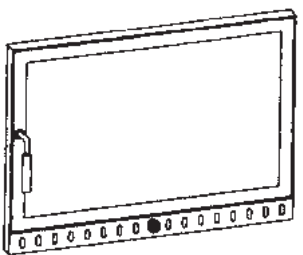
Nominal output = Nominal heat output in kW | ☉ = Technical data | ☐ = Frames

GOT AT Rund-4S (Delivery: frame always Standard S)

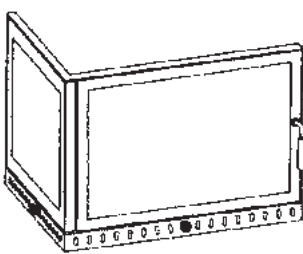
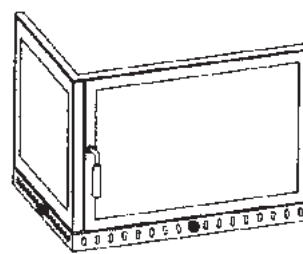
		Substructure height mm	Separate combustion air connection mm	Door frame width cm	Door frame height cm	Door hinged	Article number	Price
		450	Ø 178	55.3	50.9	L	1045204	1,380.-
						R	1045205	1,380.-
L 	R 							
Left hinged	Right hinged							
 appropriate combustion chamber: up to 20 kg firewood  optional door contact switch for the use of a combustion control unit art.-no. 1008300 67.-  detachable plug bezel				 integrated damper  adjustable refractory brick-chamotte rails				

Fireplace doors

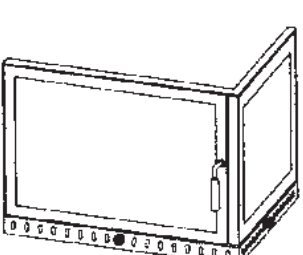
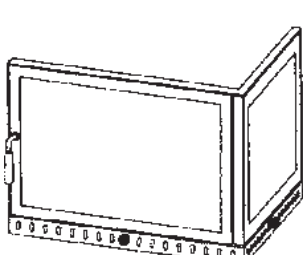
1V Doors

 	400	L	1002671	540.-
		R	1002682	540.-
	700	L	1002689	655.-
		R	1002696	655.-
	1000	L	1002703	772.-
		R	1002710	772.-

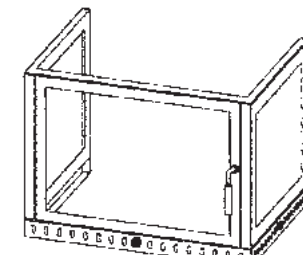
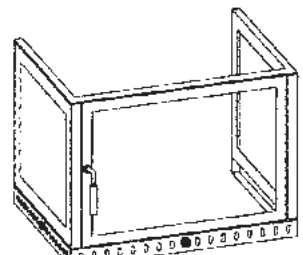
2L Doors

 	400	L	1002717	814.-
		R	1002724	814.-
	700	L	1002731	1,001.-
		R	1002738	1,001.-
	1000	L	1002745	1,175.-
		R	1002752	1,175.-

2R Doors

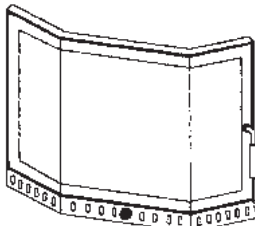
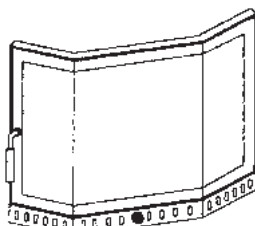
 	400	L	1002759	814.-
		R	1002766	814.-
	700	L	1002773	1,001.-
		R	1002780	1,001.-
	1000	L	1002787	1,175.-
		R	1002794	1,175.-

3RL Doors

 	400	L	1002801	1,131.-
		R	1002808	1,131.-
	700	L	1002815	1,305.-
		R	1002822	1,305.-
	1000	L	1002829	1,533.-
		R	1002836	1,533.-

Nominal output = Nominal heat output in kW | ☉ = Technical data | ☐ = Frames

Panorama door

		 L	 R	Door frame width in mm	Door hinged	Article number	Price
				400	-	-	-
				400	-	-	-
				700	L	1002843	1,131.-
				700	R	1002850	1,131.-
				1000	L	1002857	1,305.-
		1000	R	1002864	1,305.-		
Left hinged	Right hinged						

Accessories

	Art.-no.	Price
Special depths – and heights starting from 500 mm per each started 100 mm	1055571	72.-
Execution 2 doors (in general starting at front width of 1000 mm)	1055575	154.-
Execution elevating	1005044	503.-
Frame $\geq$ 15 mm per piece	1003029	39.-
Round frame according to template or drawing per page	1005230	119.-
Angle frame $>$ 15 mm (to screw on) per piece	1055572	72.-
Round arch joint according to template	1055569	620.-
Self locking door – design A1 (per door wing)	1005284	0.-
Upper additional air adjuster	1005084	131.-
Round shaped glass doors (glass radius available R239; R300; R335; R416; R420; R800)	on request	on request
Prismatic glass door, 3-pieces	on request	on request
Prismatic glass door, 1-piece (Speedy M, K, E)	on request	on request
Side part for door opening	1005283	60.-
Execution incl. secondary air curtain	1055567	236.-

LINEAR cassettes

LINEAR Standard fireplace cassettes

		Fireplace cassettes	Art.-no.	Price	Frame width	Art.-no.	Price
Linear cassette XS 500		XS 500	1031165	1,218.-	45 mm	1031166	99.-
					60 mm	1031178	110.-
					80 mm	1031190	121.-
☎ p. 135							
Linear cassette S 600		S 600	1017359	1,587.-	60 mm	1017411	110.-
					80 mm	1017419	121.-
					100 mm	1017428	126.-
☎ p. 135							
Linear cassette M 700		M 700	1017358	1,814.-	60 mm	1017412	110.-
					80 mm	1017420	121.-
					100 mm	1017429	126.-
☎ p. 135							
Linear cassette L 800		L 800	1017357	1,928.-	60 mm	1017413	110.-
					80 mm	1017422	121.-
					100 mm	1017430	126.-
☎ p. 135/136							
Linear cassette XL 900		XL 900	1017356	2,040.-	60 mm	1017414	110.-
					80 mm	1017423	121.-
					100 mm	1017431	126.-
☎ p. 136							

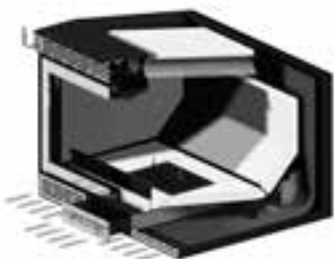
Accessories

	Art.-no.	Price
Blower with speed regulator 600-900	1041731	265.-
Base combustion air connector model 600	1017485	66.-
Base combustion air connector model 700-900	1017488	78.-
Combustion air connector rear model 600	1017483	23.-
Combustion air connector rear model 700-900	1017487	23.-
Convection air connection set LK S 600	1017486	29.-
Convection air connection set LK M 700	1017489	29.-
Convection air connection set LK L 800	1017490	29.-
Convection air connection set LK XL 900	1017492	29.-
Exhaust gas swan neck bend Linear cassettes Ø 150	1018587	67.-
Exhaust gas swan neck bend Linear cassettes Ø 180	1018588	69.-
Exhaust gas swan neck bend Linear cassettes Ø 200	1018589	71.-

ⓘ = Technical data

Heating cassettes made to measure incl. self locking door according to DIN EN 13229

Important information: The insert cassette have been certified to second level of the BImSchV

Functional principle	Front up to max. mm	Depth max. mm	Height max. mm	1V	2L	2R	3RL	Prisma
 (You can find a colour functional scheme on page 145)	600	500	500	1,853.- 1003014	2,038.- 1002998	2,038.- 1003006	2,197.- 1002990	2,328.- 1003022
	700	500	500	2,011.- 1003015	2,197.- 1002999	2,197.- 1003007	2,356.- 1002991	2,530.- 1003023
	800	500	500	2,156.- 1003016	2,356.- 1003000	2,356.- 1003008	2,501.- 1002992	2,730.- 1003024
	900	500	500	2,313.- 1003017	2,501.- 1003001	2,501.- 1003009	2,578.- 1002993	2,976.- 1003025
	1000	500	500	2,472.- 1003010	2,703.- 1002994	2,703.- 1003002	2,918.- 1002986	3,206.- 1003018
	1100	500	500	2,703.- 1003011	2,918.- 1002995	2,918.- 1003003	3,078.- 1002987	3,596.- 1003019
Cassettes up to 700 mm (small inserts) Nominal output 6.0 kW  p. 134	1200	500	500	2,918.- 1003012	3,150.- 1002996	3,150.- 1003004	3,308.- 1002988	3,927.- 1003020
Cassettes starting at 700 mm (large inserts) Nominal output 8.0 kW  p. 135	1300	500	500	3,150.- 1003013	3,380.- 1002997	3,380.- 1003005	3,540.- 1002989	4,273.- 1003021

Accessories

	Art.-no.	Price
Special depths and heights above 500 mm per started 100 mm	1003041	95.-
Inserting material "rope gasket"	1003032	60.-
Door frame gold plated / chrome plated, circumferential door per started 100 mm	1003042	20.-
Air incoming and outgoing grills gold plated / chrome plated per started 100 mm	1003034	15.-
Blower incl. a built in speed controller (only possible with a behind width of 450 mm or greater)	1003033	306.-
Front door (2 parts Recommended starting at width 800 mm and height of 500 mm) in general for the front width starting at 1000 mm	1003030	154.-
Corner side door for opening per door (in general starting at a side door width of 360 mm)	1003043	60.-
Corner gap per corner	1003031	119.-
Frame > 15 mm per piece	1003029	39.-
Ash reservoir to basement	1003026	119.-
Round screen according to template or drawing	1003040	119.-
Round arch joint according to template with a defined continuous radius	1003039	748.-
Round arch joint according to template	1006401	1.308.-
Execution Luxury Elegance	1003035	142.-
Execution Luxury Elegance-matte	1003036	142.-
Execution Luxury Avantgarde	1003037	142.-
Execution Luxury Avantgarde-matte	1003038	142.-
Smoke tube to be screw from interior room	1003027	294.-
Smoke collector can be screwed on	1003028	567.-
Angle frames can be screwed on	1005348	72.-
round shaped glass doors (glass radius available R239; R300; R335; R416; R420; R800)	on request	on request
Prismatic glass door, 3-pieces	on request	on request
Prismatic glass door, 1-piece (Speedy M, K, E)	on request	on request
Cast iron fire box lining	on request	on request



Mini R1V-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.8	5.2	Ø 160	-	445	L	1019993	1,902.-
							R	1019999	1,902.-
		57.8	5.2	Ø 160	-	445	L	1020005	2,008.-
R	1020011						2,008.-		
hinged left hinged	hinged right hinged	Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt aptested Z-43.12-316							
© p. 139									

© p. 136

Mini R1Vh-4S RLU

LINEAR 

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	57.3	5.0	Ø 160	-	441	U	1054772	2,591.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - room-air independent version, DiBt approval pending								

© p. 136

Mini Z1-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.8	7.0	Ø 180	-	445	L	1020017	2,055.-
							R	1020023	2,055.-
		57.8	7.0	Ø 180	-	445	L	1020030	2,179.-
R	1020036						2,179.-		
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt aptested Z-43.12-316							

© p. 134

© p. 136

Mini S-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.8	7.0	Ø 180	Ø 200	604	L	1019981	1,977.-
							R	1019987	1,977.-
hinged left hinged		hinged right hinged							
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt aptested Z-43.12-316									

© p. 13

© p. 137

Nominal output = Nominal heat output in kW | © = Technical data



Mini Sh-4S RLU

LINEAR 

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.3	7.0	Ø 180	-	606	U	1054769	2,481.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt approval pending								
 p. 137								

Speedy 1V-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.8	9.0	Ø 200	Ø 180	675	L	1021160	2,224.-
							R	1021166	2,224.-
		57.8	9.0	Ø 200	Ø 180	675	L	1021172	2,349.-
							R	1021178	2,349.-
hinged left hinged		hinged right hinged							

Delivery:

self-closing combustion chamber door (type A1, p. 94)

room-air independent version, DiBt aptested Z-43.12-316

©

p. 137

Varia 1V-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		51.8	11.0	Ø 200	Ø 180	675	L	1020310	2,224.-
							R	1020316	2,224.-
		57.8	11.0	Ø 200	Ø 180	675	L	1021142	2,349.-
R	1021148						2,349.-		
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  also available with a lower output (7,0 kW), art.-no. 1018502 + art.-no. device •  room-air independent version, DiBt aptested Z-43.12-316							
 p. 137									

Varia 1Vh-4S RLU

LINEAR 

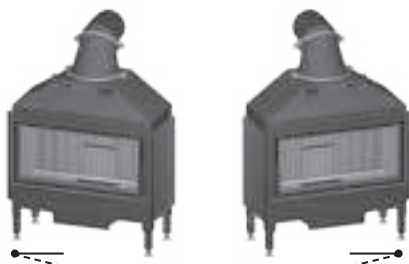
 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	45.3	11.0	Ø 200	Ø 200	671	U	1054923	2,608.-
	51.3	11.0	Ø 200	Ø 200	671	U	1054924	2,728.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt approval pending								
 p. 138								

Nominal output = Nominal heat output in kW |  = Technical data



Varia AS-4S-2 RLU

LINEAR 2 

		Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
 L	 R	37.8	7.0	Ø 180	-	751	L	1030490	2,078.-
							R	1030571	2,078.-
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  LINEAR 2-Version •  room-air independent version, DiBt aptested Z-43.12-316							
		© p. 138							

Varia ASh-4S-2 RLU

LINEAR 2 

		Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
		37.1	7.0	Ø 180	-	773	U	1054767	2,607.-
									
elevating bottom hinged (for cleaning purposes)									
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt approval pending									
									© p. 138

Varia Sh-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
		62.3	11.0	Ø 200	-	746	U	1054768	3,318.-
									
elevating bottom hinged (for cleaning purposes)									
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt approval pending									
									© p. 138

Varia M-80h-4S RLU

LINEAR 

		Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
		52.8	9.0	Ø 200	-	802	U	1054770	3,344.-
									
elevating bottom hinged (for cleaning purposes)									
Delivery: • self-closing combustion chamber door (type A1, p. 94) •  room-air independent version, DiBt approval pending									
									© p. 138

Nominal output = Nominal heat output in kW | © = Technical data



Varia Bh-4S RLU

LINEAR 4S

	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
	52.3	10.4	Ø 250	-	1006	U	1054771	3,999.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • room-air independent version, DiBt approval pending								
© p. 138								

Arte 1Vh-66-4S-2 RLU

LINEAR 2 4S

	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
	66.3	6.6	Ø 180	-	396	U	1054773	2,926.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • LINEAR 2-Version • room-air independent version, DiBt approval pending								
© p. 138								

Varia FD-4S RLU

LINEAR 4S

	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
	51.8 f 51.8 r	11.0	Ø 250	-	675 front 675 rear	L R	1045706 1045707	2,819.- 2,819.-
hinged left hinged hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • room-air independent version, DiBt aptested Z-43.12-316 • optionally available with cast iron dome: art.-no. 1018192								
© p. 138								

Varia AS-FD-4S-2 RLU

LINEAR 2 4S

	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Possible Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
	37.8 f 37.8 r	7.0	Ø 180	-	751 front 751 rear	L R	1030492 1030574	2,552.- 2,552.-
hinged left hinged hinged right hinged								
Delivery: • self-closing combustion chamber door (type A1, p. 94) • LINEAR 2-Version • room-air independent version, DiBt aptested Z-43.12-316								
© p. 138								

Nominal output = Nominal heat output in kW | © = Technical data



Varia 2L-55h-4S RLU

LINEAR ^{4S}

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	7.0	Ø 180	-	391/583	U	1054774	2,910.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - room-air independent version, DiBt approval pending 1-piece glass								

© p. 139

Varia 2L-4S RLU

LINEAR ^{4S}

  hinged right hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.8	11.0	Ø 200	Ø 180	682/472	R	1020298	2,329.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - room-air independent version, DiBt aptested Z-43.12-316 - fixed side part								

- also available with a lower output (7,0 kW) art.-no. 1018503 + art.-no. device

© p. 139

Varia 2R-55h-4S RLU

LINEAR ^{4S}

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.0	7.0	Ø 180	-	583/391	U	1054775	2,910.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - room-air independent version, DiBt approval pending 1-piece glass								

© p. 139

Varia 2R-4S RLU

LINEAR ^{4S}

  hinged left hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	51.8	11.0	Ø 200	-	682/472	L	1020304	2,329.-
Delivery: - self-closing combustion chamber door (type A1, p. 94) - room-air independent version, DiBt aptested Z-43.12-316 - fixed side part								

- also available with a lower output (7.0 kW) art.-no. 1018503 + art.-no. device

© p. 139

Nominal output = Nominal heat output in kW | © = Technical data



RLU H₂O

Mini Z1 H₂O-4S RLU

LINEAR ^{4S}

		Door frame height cm	Nominal output kW  5.5)	Flue gas connection mm Ø 180	Possible Flue gas connection mm -	Door frame width mm 445	Door hinged	Article number	Price
									
51.8									
L 		R 							
hinged left hinged		hinged right hinged							
Delivery:									
• self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat		•  incl. double glazing with EnergyPlus coating •  room-air independent version, DiBt aptested Z-43.11-322							
 p. 139									

Mini Z1 H₂O XL-4S RLU

LINEAR ^{4S}

		Door frame height cm	Nominal output kW ( 8.0)	Flue gas connection mm Ø 180	Possible Flue gas connection mm -	Door frame width mm 445	Door hinged L	1020537	3,680.-
								R	
L 		R 							
hinged left hinged		hinged right hinged							
Delivery:		• self-closing combustion chamber door (type A1, p. 94) •  incl. integrated water heat exchanger, incl. thermal discharge safety-device, airvent, cleaning brush and pump thermostat				•  incl. double glazing with EnergyPlus coating •  room-air independent version, DiBt aptested Z-43.11-322			
 p. 139									

Varia 1V H₂O XL-4S RLU

LINEAR ^{4S}

		Door frame height cm	Nominal output kW ( 10.0)	Flue gas connection mm Ø 200	Possible Flue gas connection mm Ø 180	Door frame width mm 675	Door hinged	Article number	Price
									
L 		R 							
hinged left hinged		hinged right hinged							
51.8		14.4							
4,367.-		4,367.-							

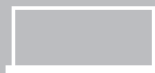
Delivery:

- self-closing combustion chamber door (type A1, p. 94)
-  incl. integrated water heat exchanger, incl. thermal discharge safety device, airvent, cleaning brush and pump thermostat
-  room-air independent version, DiBt aptested Z-43.11-322

-  incl. double glazing with EnergyPlus coating
-  also available with a lower output (9.0 kW,  4.5 kW) art.-no. 1018505 + art.-no. device

€ p. 139

RLU

SIM Varia AS-4S-2

SIM 1/2 Varia AS-4S-2			SIM 2/2 Varia AS-4S-2			SIM 3/2 Varia AS-4S-2			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/2	37.2	7.0	Ø 180	751	L	1036823	3,500.-
									SIM 2/2	37.2	7.0	Ø 180	751	L	1036824	3,740.-
									SIM 3/2	37.2	7.0	Ø 180	751	L	1036825	3,980.-
hinged left hinged*									Expansion module, height 265 mm						1036800	240.-
Height [Gh] = 1243 mm Weight = 460 kg			Height [Gh] = 1508 mm Weight = 510 kg			Height [Gh] = 1773 mm Weight = 560 kg			Insulation kit						1036572	75.-
🔥 tested as stove according to EN 13240 🔥 optional extension modules for installation up to the ceiling 🔥 surface and structure may vary ¹⁾									Radiation protection						1036497	70.-
									Supporting frame						-	-

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SIM Varia AS-4S-2 RLU

SIM 1/2 Varia AS-4S-2 RLU			SIM 2/2 Varia AS-4S-2 RLU			SIM 3/2 Varia AS-4S-2 RLU			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
																
hinged left hinged*									Expansion module, height 265 mm						1036800	240.-
Height [Gh] = 1243 mm Weight = 460 kg			Height [Gh] = 1508 mm Weight = 510 kg			Height [Gh] = 1773 mm Weight = 560 kg			Insulation kit						1036572	75.-
🔥 tested as stove according to EN 13240 🔥 optional extension modules for installation up to the ceiling 🔥 surface and structure may vary ¹⁾									Radiation protection						1036497	70.-
									Supporting frame						-	-

© p. 138

© p. 138

SIM Varia ASH-4S-2

SIM 1/2 Varia ASH-4S-2 RLU			SIM 2/2 Varia ASH-4S-2 RLU			SIM 3/2 Varia ASH-4S-2 RLU			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
																
elevating bottom hinged (for cleaning purposes)									Expansion module, height 265 mm						1036800	240.-
Height [Gh] = 1243 mm Weight = 460 kg			Height [Gh] = 1508 mm Weight = 510 kg			Height [Gh] = 1773 mm Weight = 560 kg			Insulation kit						1036572	75.-
🔥 tested as stove according to EN 13240 🔥 optional extension modules for installation up to the ceiling 🔥 surface and structure may vary ¹⁾									Radiation protection						1036497	70.-
									Supporting frame						-	-

© p. 115

© p. 115

¹⁾ The colour and surface structure may vary due to the concrete cast process | * If door hinge is required on the right side, please add this to the order!

Nominal output = Nominal heat output in kW | © = Technical data

SIM Varia M-60h-4S GET

SIM 1/3 Varia M-60h-4S GET			SIM 2/3 Varia M-60h-4S GET			SIM 3/3 Varia M-60h-4S GET			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/3	52.3	7.0	Ø 200	602	U	1036525	4,100.-
									SIM 2/3	52.3	7.0	Ø 200	602	U	1036533	4,340.-
									SIM 3/3	52.3	7.0	Ø 200	602	U	1036538	4,580.-
elevating bottom hinged (for cleaning purposes)									Expansion module, height 265 mm						1036807	240.-
Height [Gh] = 1713 mm Weight = 52			Height [Gh] = 1918 mm Weight = 570 kg			Height [Gh] = 2183 mm Weight = 620 kg			Insulation kit						1036526	75.-
🔥 tested as stove according to EN 13240 🔥 optional extension modules for installation up to the ceiling 🔥 surface and structure may vary¹⁾ © p. 117									Radiation protection						1036474	70.-
									Supporting frame						-	-

SIM Varia M-80h-4S GET

SIM 1/3 Varia M-80h-4S GET			SIM 2/3 Varia M-80h-4S GET			SIM 3/3 Varia M-80h-4S GET			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/3	52.3	9.0	Ø 200	802	U	1036587	4,490.-
									SIM 2/3	52.3	9.0	Ø 200	802	U	1036588	4,730.-
									SIM 3/3	52.3	9.0	Ø 200	802	U	1036589	4,970.-
elevating bottom hinged (for cleaning purposes)									Expansion module, height 265 mm						1036806	240.-
Height [Gh] = 1723 mm Weight = 610 kg			Height [Gh] = 1928 mm Weight = 670 kg			Height [Gh] = 2193 mm Weight = 730 kg			Insulation kit						1036590	75.-
🔥 tested as stove according to EN 13240 🔥 optional extension modules for installation up to the ceiling 🔥 surface and structure may vary¹⁾ © p. 117									Radiation protection						1036480	70.-
									Supporting frame						-	-

SIM Varia AS-2Lh-4S

SIM 1/2 Varia AS-2Lh-4S			SIM 2/2 Varia AS-2Lh-4S			SIM 3/2 Varia AS-2Lh-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/2	37.0	7.0	Ø 200	730/358	R	1036569	4,300.-
									SIM 2/2	37.0	7.0	Ø 200	730/358	R	1036646	4,540.-
									SIM 3/2	37.0	7.0	Ø 200	730/358	R	1036647	4,780.-
elevating bottom hinged (for cleaning purposes)									Expansion module, height 265 mm						1036801	240.-
Height [Gh] = 1243 mm Weight = 490 kg			Height [Gh] = 1508 mm Weight = 540 kg			Height [Gh] = 1773 mm Weight = 590 kg			Insulation kit						1036572	75.-
🔥 optional extension modules for installation up to the ceiling 🔥 surface and structure may vary¹⁾ © p. 122									Radiation protection						1036504	70.-
									Supporting frame						-	-

¹⁾ The colour and surface structure may vary due to the concrete cast process.

Nominal output = Nominal heat output in kW | © = Technical data

SIM Varia AS-2Rh-4S

SIM 1/2 Varia AS-2Rh-4S			SIM 2/2 Varia AS-2Rh-4S			SIM 3/2 Varia AS-2Rh-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
									SIM 1/2	37.0	11.0	Ø 200	730/358	R	1036571	4,300.-
									SIM 2/2	37.0	11.0	Ø 200	730/358	R	1036575	4,540.-
									SIM 3/2	37.0	11.0	Ø 200	730/358	R	1036573	4,780.-
 elevating bottom hinged (for cleaning purposes)									Expansion module, height 265 mm						1036803	240.-
Height [Gh] = 1243 mm Weight = 490 kg			Height [Gh] = 1508 mm Weight = 540 kg			Height [Gh] = 1773 mm Weight = 590 kg			Insulation kit						1036572	75.-
⌋ optional extension modules for installation up to the ceiling ⌋ surface and structure may vary¹⁾									Radiation protection						1036501	70.-
									Supporting frame						-	-

© p. 122

© p. 122

SIM Varia 2L-55h-4S

SIM 1/3 Varia 2L-55h-4S			SIM 2/3 Varia 2L-55h-4S			SIM 3/3 Varia 2L-55h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
									SIM 1/3	51.6	7.0	Ø 180	583/391	L	1036643	4,400.-
									SIM 2/3	51.6	7.0	Ø 180	583/391	L	1036644	4,640.-
									SIM 3/3	51.6	7.0	Ø 180	583/391	L	1036645	4,880.-
R  elevating bottom hinged (for cleaning purposes)									Expansion module, height 265 mm						1036802	240.-
Height [Gh] = 1712 mm Weight = 520 kg			Height [Gh] = 1917 mm Weight = 560 kg			Height [Gh] = 2182 mm Weight = 600 kg			Insulation kit						1036559	65.-
⌋ optional extension modules for installation up to the ceiling ⌋ surface and structure may vary¹⁾									Radiation protection						1036492	70.-
									Supporting frame						-	-

€ p. 121

© p. 121

SIM Varia 2R-55h-4S

SIM 1/3 Varia 2R-55h-4S			SIM 2/3 Varia 2R-55h-4S			SIM 3/3 Varia 2R-55h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm mm	Flue gas connection mm mm	Door hinged	Article number	Price
																
Height [Gh] = 1712 mm Weight = 520 kg			Height [Gh] = 1917 mm Weight = 560 kg			Height [Gh] = 2182 mm Weight = 600 kg										
 elevating bottom hinged (for cleaning purposes)																
									Insulation kit					1036559	65.-	
⌋ optional extension modules for installation up to the ceiling ⌋ surface and structure may vary¹⁾									Radiation protection					1036489	70.-	
									Supporting frame					-	-	

© p. 121

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¹⁾ The colour and surface structure may vary due to the concrete cast process.

Nominal output = Nominal heat output in kW | © = Technical data

SIM Mini 2LRh-4S

SIM 1/2 Mini 2LRh-4S	SIM 2/2 Mini 2LRh-4S	SIM 3/2 Mini 2LRh-4S	Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/2	50.5	7.0	Ø 180	466/466	L	1036542	4,200.-
			SIM 2/2	50.5	7.0	Ø 180	466/466	L	1036548	4,440.-
			SIM 3/2	50.5	7.0	Ø 180	466/466	L	1036552	4,680.-
 elevating left hinged (for cleaning purposes)			Expansion module, height 265 mm						1036793	240.-
Height [Gh] = 1473 mm Weight = 420 kg	Height [Gh] = 1624 mm Weight = 460 kg	Height [Gh] = 1907 mm Weight = 520 kg	Insulation kit						1036544	65.-
- optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1036467	70.-
 p. 120			Supporting frame						-	-

SIM Varia 2Lh-4S

SIM 1/3 Varia 2Lh-4S	SIM 2/3 Varia 2Lh-4S	SIM 3/3 Varia 2Lh-4S	Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	51.2	11.0	Ø 200	685/466	R	1054113	4,600.-
			SIM 2/3	51.2	11.0	Ø 200	685/466	R	1054114	4,840.-
			SIM 3/3	51.2	11.0	Ø 200	685/466	R	1054115	5,080.-
 elevating right hinged (for cleaning purposes)			Expansion module, height 265 mm						1054753	240.-
Height [Gh] = 1712 mm Weight = 520 kg	Height [Gh] = 1917 mm Weight = 575 kg	Height [Gh] = 2182 mm Weight = 630 kg	Insulation kit						1054131	65.-
- optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1054022	70.-
 p. 122			Supporting frame						-	-

SIM Varia 2Rh-4S

SIM 1/3 Varia 2Rh-4S	SIM 2/3 Varia 2Rh-4S	SIM 3/3 Varia 2Rh-4S	Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Flue gas connection mm	Door hinged	Article number	Price
			SIM 1/3	51.2	11.0	Ø 200	466/685	L	1054116	4,600.-
			SIM 2/3	51.2	11.0	Ø 200	466/685	L	1054117	4,840.-
			SIM 3/3	51.2	11.0	Ø 200	466/685	L	1054118	5,080.-
 elevating left hinged (for cleaning purposes)			Expansion module, height 265 mm						1054754	240.-
Height [Gh] = 1712 mm Weight = 520 kg	Height [Gh] = 1917 mm Weight = 575 kg	Height [Gh] = 2182 mm Weight = 630 kg	Insulation kit						1054131	65.-
- optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1054017	70.-
 p. 122			Supporting frame						-	-

¹⁾ The colour and surface structure may vary due to the concrete cast process.Nominal output = Nominal heat output in kW |  = Technical data

SIM Arte U-50h-4S

SIM 1/3 Arte U-50h-4S			SIM 2/3 Arte U-50h-4S			SIM 3/3 Arte U-50h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/3	54.4	9.0	Ø 200	499/501/499	L/R	1046799	5,700.-
									SIM 2/3	54.4	9.0	Ø 200	499/501/499	L/R	1046801	5,940.-
									SIM 3/3	54.4	9.0	Ø 200	499/501/499	L/R	1046803	6,180.-
			elevating left/right hinged (for cleaning purposes)						Expansion module, height 265 mm						1036794	240.-
Height [Gh] = 1742 mm Weight = 730 kg			Height [Gh] = 1947 mm Weight = 780 kg			Height [Gh] = 2212 mm Weight = 830 kg			Insulation kit						1036600	75.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾									Radiation protection						1046751	70.-
									Supporting frame T3S						1046750	403.-

© p. 124

SIM Arte U-50h-4S with optional hearth

SIM 1/3/T Arte U-50h-4S			SIM 2/3/T Arte U-50h-4S			SIM 3/3/T Arte U-50h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/3	54.4	9.0	Ø 200	499/501/499	L/R	1046800	6,100.-
									SIM 2/3	54.4	9.0	Ø 200	499/501/499	L/R	1046802	6,340.-
									SIM 3/3	54.4	9.0	Ø 200	499/501/499	L/R	1046804	6,580.-
			elevating left/right hinged (for cleaning purposes)						Expansion module, height 265 mm						1036794	240.-
Height [Gh] = 1794 mm Weight = 760 kg			Height [Gh] = 1999 mm Weight = 810 kg			Height [Gh] = 2264 mm Weight = 860 kg			Insulation kit						1036600	75.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾									Radiation protection						1046751	70.-
									Supporting frame T3S						1046750	403.-

© p. 124

SIM Arte U-70h-4S

SIM 1/3/T Arte U-70h-4S			SIM 2/3/T Arte U-70h-4S			SIM 3/3/T Arte U-70h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/3	54.4	11.0	Ø 200	713/501/713	L/R	1046811	6,400.-
									SIM 2/3	54.4	11.0	Ø 200	713/501/713	L/R	1046813	6,640.-
									SIM 3/3	54.4	11.0	Ø 200	713/501/713	L/R	1046815	6,880.-
			elevating left/right hinged (for cleaning purposes)						Expansion module, height 265 mm						1036792	240.-
Height [Gh] = 1742 mm Weight = 830 kg			Height [Gh] = 1947 mm Weight = 885 kg			Height [Gh] = 2212 mm Weight = 940 kg			Insulation kit						1036620	98.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾									Radiation protection						1034538	70.-
									Supporting frame T3S						1046759	413.-

© p. 125

¹⁾ The colour and surface structure may vary due to the concrete cast process.

SIM Arte U-70h-4S with optional hearth

SIM 1/3/T Arte U-70h-4S	SIM 2/3/T Arte U-70h-4S	SIM 3/3/T Arte U-70h-4S	Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	54.4	11.0	Ø 200	713/501/713	L/R	1046812	6,800.-
			SIM 2/3	54.4	11.0	Ø 200	713/501/713	L/R	1046814	7,040.-
			SIM 3/3	54.4	11.0	Ø 200	713/501/713	L/R	1046816	7,280.-
 elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036792	240.-
Height [Gh] = 1742 mm Weight = 830 kg	Height [Gh] = 1947 mm Weight = 885 kg	Height [Gh] = 2212 mm Weight = 940 kg	Insulation kit						1036620	98.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034538	70.-
			Supporting frame T3S						1046759	403.-

© p. 125

SIM Arte 3RL-60h-4S

SIM 1/3 Arte 3RL-60h-4S	SIM 2/3 Arte 3RL-60h-4S	SIM 3/3 Arte 3RL-60h-4S	Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	57.0	7.5	Ø 200	370/630/370	L/R	1046823	6,000.-
			SIM 2/3	57.0	7.5	Ø 200	370/630/370	L/R	1046825	6,240.-
			SIM 3/3	57.0	7.5	Ø 200	370/630/370	L/R	1046827	6,480.-
 elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036790	240.-
Height [Gh] = 1820 mm Weight = 720 kg	Height [Gh] = 2026 mm Weight = 760 kg	Height [Gh] = 2290 mm Weight = 800 kg	Insulation kit						1036610	85.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034505	70.-
			Supporting frame T3S						1046764	403.-

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SIM Arte 3RL-60h-4S with optional hearth

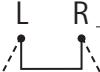
SIM 1/3/T Arte 3RL-60h-4S	SIM 2/3/T Arte 3RL-60h-4S	SIM 3/3/T Arte 3RL-60h-4S	Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	57.0	7.5	Ø 200	370/630/370	L/R	1046824	6,400.-
			SIM 2/3	57.0	7.5	Ø 200	370/630/370	L/R	1046826	6,640.-
			SIM 3/3	57.0	7.5	Ø 200	370/630/370	L/R	1046828	6,680.-
 elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036790	240.-
Height [Gh] = 1820 mm Weight = 720 kg	Height [Gh] = 2026 mm Weight = 760 kg	Height [Gh] = 2290 mm Weight = 800 kg	Insulation kit						1036610	85.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034505	70.-
			Supporting frame T3S						1046764	403.-

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¹⁾ The colour and surface structure may vary due to the concrete cast process.

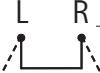
Nominal output = Nominal heat output in kW | © = Technical data

SIM Arte 3RL-80h-4S

SIM 1/3 Arte 3RL-80h-4S SIM 2/3 Arte 3RL-80h-4S SIM 3/3 Arte 3RL-80h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
  			SIM 1/3	57.0	9.0	Ø 200	400/800/400	L/R	1046835	6,600.-
			SIM 2/3	57.0	9.0	Ø 200	400/800/400	L/R	1046837	6,840.-
			SIM 3/3	57.0	9.0	Ø 200	400/800/400	L/R	1046839	7,080.-
 elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036795	240.-
Height [Gh] = 1768 mm Weight = 780 kg	Height [Gh] = 1973 mm Weight = 830 kg	Height [Gh] = 2238 mm Weight = 880 kg	Insulation kit						1036641	98.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034539	70.-
			Supporting frame T3S						1046769	413.-

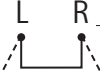
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SIM Arte 3RL-80h-4S with optional hearth

SIM 1/3/T Arte 3RL-80h-4S SIM 2/3/T Arte 3RL-80h-4S SIM 3/3/T Arte 3RL-80h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
  			SIM 1/3	57.0	9.0	Ø 200	400/800/400	L/R	1046836	7,000.-
			SIM 2/3	57.0	9.0	Ø 200	400/800/400	L/R	1046838	7,240.-
			SIM 3/3	57.0	9.0	Ø 200	400/800/400	L/R	1046840	7,480.-
 elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036795	240.-
Height [Gh] = 1820 mm Weight = 810 kg	Height [Gh] = 2026 mm Weight = 860 kg	Height [Gh] = 2290 mm Weight = 910 kg	Insulation kit						1036641	98.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034539	70.-
			Supporting frame T3S						1046769	413.-

© p. 125

SIM Arte 3RL-100h-4S

SIM 1/3 Arte 3RL-100h-4S SIM 2/3 Arte 3RL-100h-4S SIM 3/3 Arte 3RL-100h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
  			SIM 1/3	57.0	11.0	Ø 250	450/1000/450	L/R	1046857	7,200.-
			SIM 2/3	57.0	11.0	Ø 250	450/1000/450	L/R	1046859	7,440.-
			SIM 3/3	57.0	11.0	Ø 250	450/1000/450	L/R	1046861	7,680.-
 elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036808	240.-
Height [Gh] = 1768 mm Weight = 860 kg	Height [Gh] = 1973 mm Weight = 920 kg	Height [Gh] = 2238 mm Weight = 980 kg	Insulation kit						1036630	109.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034541	70.-
			Supporting frame T3S						1046774	424.-

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¹⁾ The colour and surface structure may vary due to the concrete cast process.

Nominal output = Nominal heat output in kW | © = Technical data



SIM Arte 3RL-100h-4S with optional hearth

SIM 1/3/T Arte 3RL-100h-4S SIM 2/3/T Arte 3RL-100h-4S SIM 3/3/T Arte 3RL-100h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	57.0	11.0	Ø 250	450/1000/450	L/R	1046858	7,600.-
			SIM 2/3	57.0	11.0	Ø 250	450/1000/450	L/R	1046860	7,840.-
			SIM 3/3	57.0	11.0	Ø 250	450/1000/450	L/R	1046862	8,080.-
L R elevating left/right hinged (for cleaning purposes)			Expansion module, height 265 mm						1036808	240.-
Height [Gh] = 1820 mm Weight = 900 kg Height [Gh] = 2026 mm Weight = 960 kg Height [Gh] = 2290 mm Weight = 1020 kg			Insulation kit						1036630	109.-
- tested as stove according to EN 13240 - optional extension modules for installation up to the ceiling - surface and structure may vary¹⁾			Radiation protection						1034541	70.-
© p. 126			Supporting frame T3S						1046774	424.-

SIM Varia 2L-55h H₂O-4S

SIM 1/3 Varia 2L-55h H₂O-4S SIM 2/3 Varia 2L-55h H₂O-4S SIM 3/3 Varia 2L-55h H₂O-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	51.6	7.0 (4.2)	Ø 180	583/391	R	1047734	5,800.-
			SIM 2/3	51.6	7.0 (4.2)	Ø 180	583/391	R	1047735	6,040.-
			SIM 3/3	51.6	7.0 (4.2)	Ø 180	583/391	R	1047736	6,280.-
R elevating right hinged (for cleaning purposes)			Hydraulic connection set - fast ventilator, heating nanometer and security valve premounted to insert						1047808	138.-
Height [Gh] = 1712 mm Weight = 520 kg Height [Gh] = 1917 mm Weight = 560 kg Height [Gh] = 2182 mm Weight = 600 kg										
surface and structure may vary¹⁾										
© p. 134										

SIM Varia 2R-55h H₂O-4S

SIM 1/3 Varia 2R-55h-4S SIM 2/3 Varia 2R-55h-4S SIM 3/3 Varia 2R-55h-4S			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
			SIM 1/3	51.6	7.0 (4.2)	Ø 180	583/391	L	1047731	5,800.-
			SIM 2/3	51.6	7.0 (4.2)	Ø 180	583/391	L	1047732	6,040.-
			SIM 3/3	51.6	7.0 (4.2)	Ø 180	583/391	L	1047733	6,280.-
L elevating left hinged (for cleaning purposes)			Hydraulic connection set - fast ventilator, heating nanometer and security valve premounted to insert						1047808	138.-
Height [Gh] = 1712 mm Weight = 520 kg Height [Gh] = 1917 mm Weight = 560 kg Height [Gh] = 2182 mm Weight = 600 kg										
surface and structure may vary¹⁾										
© p. 134										

¹⁾ The colour and surface structure may vary due to the concrete cast process.

Nominal output = Nominal heat output in kW | © = Technical data | ⚡ = Water output



SIM Varia 2Lh H₂O-4S

SIM 1/3 Varia 2Lh-4S H ₂ O			SIM 2/3 Varia 2Lh-4S H ₂ O			SIM 3/3 Varia 2Lh-4S H ₂ O			Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
									SIM 1/3	51.2	10.4 ( 5.9)	Ø 200	685/466	R	1054266	6,800.-
									SIM 2/3	51.2	10.4 ( 5.9)	Ø 200	685/466	R	1054268	7,040.-
									SIM 3/3	51.2	10.4 ( 5.9)	Ø 200	685/466	R	1054270	7,280.-
R elevating right hinged (for cleaning purposes)									Hydraulic connection set - fast ventilator, heating nanometer and security valve premounted to insert						1047808	138,-
Height [Gh] = 1712 mm Weight = 658 kg Height [Gh] = 1917 mm Weight = 715 kg Height [Gh] = 2182 mm Weight = 770 kg																
 surface and structure may vary¹⁾																
 p. 134																

SIM Varia 2Rh H₂O-4S

SIM 1/3 Varia 2Rh-4S H ₂ O			SIM 2/3 Varia 2Rh-4S H ₂ O			SIM 3/3 Varia 2Rh-4S H ₂ O		
								
			elevating left hinged (for cleaning purposes)					
Height [Gh] = 1712 mm Weight = 658 kg			Height [Gh] = 1917 mm Weight = 715 kg			Height [Gh] = 2182 mm Weight = 770 kg		
🔥 surface and structure may vary¹⁾								
						€ p. 134		

Module	Door frame height cm	Nominal output kW	Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
SIM 1/3	51.2	10.4 (🔥 5.9)	Ø 200	466/685	L	1054267	6,800.-
SIM 2/3	51.2	10.4 (🔥 5.9)	Ø 200	466/685	L	1054269	7,040.-
SIM 3/3	51.2	10.4 (🔥 5.9)	Ø 200	466/685	L	1054271	7,280.-
Hydraulic connection set - fast ventilator, heating nanometer and security valve premounted to insert						1047808	138.-

¹⁾ The colour and surface structure may vary due to the concrete cast process.

Nominal output = Nominal heat output in kW |  = Technical data |  = Water output



Global 1V 45

 L R		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
		49.0	5.0	Ø 160	-	444	L	1055357	1,286.-
							R	1055358	1,286.-
		49.0	8.0	Ø 160	-	444	L	1055360	1,286.-
R	1055361						1,286.-		
hinged left hinged		hinged right hinged							
Delivery: self-closing combustion chamber door		Accessories / Spare parts							
		Support frame for Global 1V 45						1021884	81.-
		Hot air jacket for Global 1V 45						1021880	179.-
		Arch 90°, Ø 160 mm / 2 mm pulled-in					Ø 160 mm	1031241	45.-
		Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 160 mm	1026506	199.-
		Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 160 mm	1026507	99.-
		Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 160 mm	1026508	75.-
		Aluminium flex tube					Ø 125 mm	1026553	16.-
		Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

© p. 140

© p. 140

Global 1Vh 45

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.2	5.0	Ø 160	-	441	U	1055359	1,793.-
	49.2	8.0	Ø 160	-	441	U	1054959	1,793.-
U elevating bottom hinged (for cleaning purposes)	Accessories / Spare parts							
Delivery: • self-closing combustion chamber door	Frame 3S						1055346	291.-
	Frame 4S						1055285	324.-
	Support frame für Global 1Vh 45						1021884	81.-
	Hot air jacket für Global 1Vh 45						1021880	179.-
	Arch 90°, Ø 160 mm / 2 mm pulled-in					Ø 160 mm	1031241	45.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 160 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 160 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 160 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

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Nominal output = Nominal heat output in kW | © = Technical data



Global 1V 60

		Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price	
	hinged left hinged	49.0	7.0	Ø 200	-	604	L	1055362	1,571.-	
							R	1055363	1,571.-	
	hinged right hinged	49.0	11.5	Ø 200	-	604	L	1055365	1,571.-	
							R	1055366	1,571.-	
Delivery: • self-closing combustion chamber door		Accessories / Spare parts								
		Support frame for Global 1V 60							1021884	81.-
		Hot air jacket for Global 1V 60							1021879	189.-
		Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	45.-	
		Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199.-	
		Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99.-	
		Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75.-	
		Aluminium flex tube					Ø 125 mm	1026553	16.-	
		Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-	

© p. 140

© p. 140

Global 1Vh 60

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.2	7.0	Ø 200	-	606	U	1055364	1,957.-
	49.2	11.5	Ø 200	-	606	U	1054960	1,957.-
elevating bottom hinged (for cleaning purposes)								
Delivery: • self-closing combustion chamber door	Accessories / Spare parts							
	Frame 3S						1055350	313.-
	Frame 4S						1055349	357.-
	Support frame for Global 1Vh 60						1021884	81.-
	Hot air jacket for Global 1Vh 60						1021879	189.-
	Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	45.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

© p. 140/141

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Nominal output = Nominal heat output in kW | © = Technical data

Global 1Vh 80

  elevating bottom hinged (for cleaning purposes)	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	59.2	9,0	Ø 200	-	806	U	1055367	2.150,-
Delivery: self-closing combustion chamber door	59.2	14,5	Ø 200	-	806	U	1054961	2.150,-
	Accessories / Spare parts							
	Frame 3S						1055289	323,-
	Frame 4S						1055288	357,-
	Support frame for Global 1Vh 80						1021885	109,-
	Hot air jacket for Global 1Vh 80						1021882	199,-
	Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	45,-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199,-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99,-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75,-
	Aluminium flex tube					Ø 125 mm	1026553	16,-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8,-

© p. 141

Global 2L 45/45

  hinged left hinged	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	48.3	7.0 kW	Ø 180 mm	-	455 mm	L	1055376	1,630.-
Delivery: self-closing combustion chamber door	48.3	11.5 kW	Ø 180 mm	-	455 mm	L	1055379	1,630.-
	Accessories / Spare parts							
	Support frame for Global 2L 45/45						1021886	118.-
	Hot air jacket for Global 2L 45/45						1021883	249.-
	Arch 90°, 2 mm pulled-in					Ø 180 mm	1031241	45.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 180 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 180 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 180 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

© p. 141

Global 2R 45/45

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	48.3	7.0	Ø 180	-	455	R	1055377	1,630.-
hinged right hinged	48.3	11.5	Ø 180	-	455	R	105380	1,630.-
Delivery: • self-closing combustion chamber door	Accessories / Spare parts							
	Support frame for Global 2R 45/45						1021886	118.-
	Hot air jacket for Global 2R 45/45						1021883	249.-
	Arch 90°, 2 mm pulled-in					Ø 180 mm	1031241	45.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 180 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 180 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 180 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

© p. 141

Global 2LRh 45/45

 	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	48.3	7.0	Ø 180	-	455	U	1055378	1,908.-
elevating left hinged (for cleaning purposes)	48.3	11.5	Ø 180	-	455	U	1055381	1,908.-
Delivery: • self-closing combustion chamber door	Accessories / Spare parts							
	Frame 4S						1055286	313.-
	Frame 6S						1055287	357.-
	Support frame for Global 1V 60						1021886	118.-
	Hot air jacket for Global 2LRh 45/45						1021878	249.-
	Arch 90°, 2 mm pulled-in					Ø 180 mm	1031241	45.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 180 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 180 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 180 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

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Nominal output = Nominal heat output in kW | © = Technical data

Ⓜ p. 141/142

1

Ⓔ p. 142



Global 2R 58/39

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.2	7.0	Ø 180	-	573/381	L	1055382	1,739.-
	49.2	11.0	Ø 180	-	573/381	L	1055384	1,739.-
hinged left hinged								
Delivery: self-closing combustion chamber door								
Accessories / Spare parts								
Support frame for Global 2L 39/58							1021886	118.-
Hot air jacket for Global 2L 39/58							1021878	249.-
Arch 90°, 2 mm pulled-in						Ø 180 mm	1031241	46.-
Steel pipe, unpainted, wall strength 2mm					L= 100 mm	Ø 180 mm	1026506	199.-
Steel pipe, unpainted, wall strength 2mm					L= 50 mm	Ø 180 mm	1026507	99.-
Steel pipe, unpainted, wall strength 2mm					L= 25 mm	Ø 180 mm	1026508	75.-
Aluminium flex tube						Ø 125 mm	1026553	16.-
Clamps for Aluminium flex tube						Ø 125 mm	1026560	8.-

 p. 142

Global 2Rh 58/39

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.5	7.0	Ø 180	-	572/379	U	1055383	2,030.-
	49.5	11.0	Ø 180	-	572/379	U	1055385	2,030.-
elevating bottom hinged								
Delivery: self-closing combustion chamber door								
Accessories / Spare parts								
Frame 4S							1055353	346.-
Frame 6S							1055354	357.-
Support frame for Global 2L 39/58							1021886	118.-
Hot air jacket for Global 2L 39/58							1021877	249.-
Arch 90°, 2 mm pulled-in						Ø 180 mm	1031241	46.-
Steel pipe, unpainted, wall strength 2mm					L= 100 mm	Ø 180 mm	1026506	199.-
Steel pipe, unpainted, wall strength 2mm					L= 50 mm	Ø 180 mm	1026507	99.-
Steel pipe, unpainted, wall strength 2mm					L= 25 mm	Ø 180 mm	1026508	75.-
Aluminium flex tube						Ø 125 mm	1026553	16.-
Clamps for Aluminium flex tube						Ø 125 mm	1026560	8.-

 p. 142

Nominal output = Nominal heat output in kW | © = Technical data

Global 2L 48/68

  R	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.3	10.4	Ø 200	-	518/675	R	1055372	1,734.-
	49.3	15.0	Ø 200	-	518/675	R	1055374	1,734.-
hinged right hinged								
Delivery: self-closing combustion chamber door								
Accessories / Spare parts								
Support frame for Global 2L 48/68							1042151	122.-
Hot air jacket for Global 2L 48/68							1042148	257.-
Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	47.-	
Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199.-	
Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99.-	
Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75.-	
Aluminium flex tube					Ø 125 mm	1026553	16.-	
Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-	

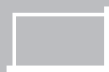
© p. 142

Global 2Lh 48/68

  U	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.8	10.4	Ø 200	-	451/673	U	1055373	2,322.-
	49.8	15.0	Ø 200	-	451/673	U	1055375	2,322.-
elevating bottom hinged								
Delivery: self-closing combustion chamber door								
Accessories / Spare parts								
Frame 4S							1055347	346.-
Frame 6S							1055348	357.-
Support frame for Global 2R 68/48							1042151	122.-
Hot air jacket for Global 2R 39/58							1042148	257.-
Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	47.-	
Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199.-	
Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99.-	
Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75.-	
Aluminium flex tube					Ø 125 mm	1026553	16.-	
Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-	

© p. 142

Nominal output = Nominal heat output in kW | © = Technical data



Global 2R 68/48

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.3	10.4	Ø 200	-	675/518	L	1055386	1,734.-
hinged left hinged	49.3	15.0	Ø 200	-	675/518	L	1055388	1,734.-
Delivery: • self-closing combustion chamber door	Accessories / Spare parts							
	Frame 4S						1055351	346.-
	Frame 6S						1055352	357.-
	Support frame for Global 2R 68/48						1042151	122.-
	Hot air jacket for Global 2R 68/48						1042148	257.-
	Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	47.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

© p. 142

Global 2Rh 68/48

	Door frame height cm	Nominal output kW	Flue gas connection mm	Possible Flue gas connection mm	Door frame width mm	Door hinged	Article number	Price
	49.8	10.4	Ø 200	-	673/451	U	1055387	2,322,-
elevating bottom hinged	49.8	15.0	Ø 200	-	673/451	U	1055389	2,322,-
Delivery: • self-closing combustion chamber door	Accessories / Spare parts							
	Frame 4S						1055351	346.-
	Frame 6S						1055352	357.-
	Support frame für Global 2R 68/48						1042151	122.-
	Hot air jacket für Global 2R 68/48						1042148	257.-
	Arch 90°, 2 mm pulled-in					Ø 200 mm	1031241	45.-
	Steel pipe, unpainted, wall strength 2mm				L= 100 mm	Ø 200 mm	1026506	199.-
	Steel pipe, unpainted, wall strength 2mm				L= 50 mm	Ø 200 mm	1026507	99.-
	Steel pipe, unpainted, wall strength 2mm				L= 25 mm	Ø 200 mm	1026508	75.-
	Aluminium flex tube					Ø 125 mm	1026553	16.-
	Clamps for Aluminium flex tube					Ø 125 mm	1026560	8.-

© p. 142

Nominal output = Nominal heat output in kW | © = Technical data

eboris-akku (to hang on the fireplace insert)

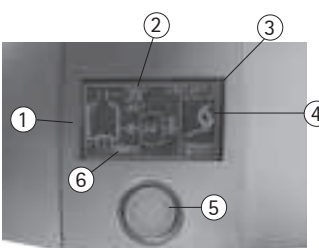


Set	Set-Size	Price
Benefits • Up to 10 hours stored heat • Pleasant, even heat • Quick and easy to install	Set S	345,-
	Set M	425,-
	Set L	505,-

List of compatibility

Fireplace insert	Door version	Quantity storage stone, small, size: 260x735x60 mm	Quantity storage stone, large, size: 440 x735x60 mm	Set-Size	Total weight (kg)	Art.-no.
Global 1V 45	hinged	3	-	M	105	1024428
Global 1Vh 45	elevating	2	-	S	70	1024429
Global 1V 60	hinged	4	-	L	140	1024431
Global 1Vh 60	elevating	3	-	M	105	1024430
Global 1Vh 80	elevating	2	1	L	140	1024432
Global 2L/2R 45/45	hinged	2	-	S	70	1024433
Global 2LRh 45/45	elevating	1	-	S	35	1024434
Global 2L 39/58 / 2R 58/39	hinged	2	-	M	70	2L: 1024435
						2R: 1024437
Global 2Lh 39/58 / 2Rh 58/39	elevating	2	-	S	70	2L: 1024436
						2R: 1024438
Global 2L 48/68 / 2R 68/48	hinged	-	1	M	70	2L: 1042515
						2R: 1042516
Global 2Lh 48/68 / 2Rh 68/48	elevating	-	-	-	-	-

Globalmatic

Article	Description	Art.-no.	Price
    	Globalmatic	1024574	747,-
	The Globalmatic is an automatic combustion control unit for Global fireplace inserts. As a compact control system with display it controls the air intake valve over a combustion air temperature sensor with door contact switch. This means that the Globalmatic automatically regulates the optimal amount of combustion air during the whole combustion process. - Air control for external valve - Easy installation with just a couple of required components - Control unit can be retrofitted (only on uninstalled units) - Parameters are pre-installed and can be changed individually - Optical and acoustic alarm in case of overheating - Fully automatic operation with optical and acoustical alert for refilling fuel - In case of power failure the unit automatically switches into an open position in order to fully finish the combustion process - Comfortable control via remote		
	1 Fire symbol 2 Combustion air temperature 3 Parameters 4 Combustion phase 5 Control button 6 Throttle valve position Scope of delivery: Control unit Globalmatic, Throttle valve, Combustion air sensor, Door contact switch, Infrared remote		



Additional accessories for Storage mass⁺ and S-air are available in our fireplace inserts price list in the specific chapters.

eboris-akku (to hang on the fireplace insert)



Set	Set-Size	Price
Benefits • Up to 10 hours stored heat • Pleasant, even heat • Quick and easy to install	Set S	390.-
	Set M	479.-
	Set L	568.-
	Set XL	658.-

List of compatibility

Fireplace insert	Door version	Quantity storage stone, small, size: 260x735x60 mm	Quantity storage stone, large, size: 440x735x60 mm	Set-Size	Total weight (kg)	Art.-no.
Mini R1V 51 / 57	hinged	4		XL	140	1021087
Mini R1Vh 51 / 57	elevating	3		L	105	1021088
Mini Z1 51 / 57	hinged	4		XL	140	1021089
Mini S 51	hinged	2	1	L	140	1021090
Mini Sh 51	elevating	1	1	M	105	1021091
Speedy 1V 51 / 57	hinged	2		M	70	1021083
Speedy 1Vh 51 / 57	elevating	3		L	105	1021084
Varia 1V 51 / 57	hinged	1	3	XL	245	1021064
Varia 1Vh 51 / 57	elevating	1	2	L	175	1021065
Varia 1V-100h	elevating	4		XL	140	1032418
Varia Sh	elevating	1	2	L	175	1021073
Varia Ah	elevating	4	1	XL	210	1021078
Varia Ah-2	elevating		1	S	70	1021092
Varia Bh	elevating	1	2	L	175	1021079
Varia B-120h	elevating	1	2	L	175	1021093
Varia M-60h	elevating	1	2	L	175	1021074
Varia M-80h	elevating	2	1	L	140	1021075
Varia M-100h	elevating	4		XL	140	1021076
Arte Bh	elevating	3	1	XL	175	1021095
Arte Xh	elevating	4		XL	140	1021096
Mini 2L / 2R 51 / 57	hinged	1	1	M	105	1021099
Mini 2LRh 51 / 57	elevating	1		S	35	1021100
Varia 2L-50 / 2R-50	hinged	2		M	70	1055024
Varia 2L-50h / 2R-50h	elevating	1		S	35	1055936
Varia 2L-55 / 2R-55	hinged	2		M	70	1021082
Varia 2L-55h / 2R-55h	elevating	2		M	70	1021082
Varia 2L / 2R 51 / 57	hinged		1	S	70	1021069
Varia 2Lh / 2Rh 51 / 57	elevating	1	1	M	140	1021071
Varia AS-2Lh / AS-2Rh	elevating	1		S	35	1030419
Varia AS-3RLh	elevating	1		S	35	1045885
Varia 2L-80h/2R-80h	elevating	2		M	70	1021375
Varia 2L-100h/2R-100h	elevating		2	M	140	1021080
Varia 2LR-55h / 2RR-55h	elevating	2		M	70	1021082
Speedy R 51 / 57	hinged	2		M	70	1021101
Speedy Rh 51 / 57	elevating	2		M	70	1021102
Speedy K 51 / 57	hinged	2		M	70	1021103
Speedy Kh 51 / 57	elevating	2		M	70	1021104
Varia AS	hinged	3		L	105	1021274
Varia ASh	elevating	2		M	70	1021275
Varia AS-FD	hinged	2		M	70	1021276
Varia AS-FDh	elevating	1		S	35	1021277
Arte 1Vh-66	elevating	4		XL	140	1041730

Helix



	Helix 460 Ø 460		Helix 400 Ø 400	
Port	lateral Ø 160	at the top Ø 180	lateral Ø 160	at the top Ø 180
Set S	870.–	870.–	790.–	790.–
	1037045	1037047	1037043	1037046
Set M	1,000.–	1,000.–	950.–	950.–
	1037049	1037051	1037048	1037050
Set L	1,150.–	1,150.–	1,080.–	1,080.–
	1037053	1037055	1037052	1037054
Set XL	1,270.–	1,270.–	1,270.–	1,270.–
	1037057	1037059	1037056	1037058

Also see our compatibility lists starting from page 109.

The dimensions of the helix can be found in the installation and operating manual on our website, in the dealer login section under technics operating manuals.


Only order with new fireplace – retrofitting cannot be done!

Article	Measurements (WxDxH)	Art.-no.	Price
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Thermoboxes (including 4 bags of magnetherm fill, approx. 100 kg)

 Thermobox, wide	Thermobox, wide	537 x 455 x 536 mm	1003423	542.-
	Also see our compatibility lists starting from page 109.			
 Thermobox, narrow	Thermobox, narrow	470 x 465 x 780 mm	1010069	558.-
	Also see our compatibility lists starting from page 109.			

Magnetherm

	Magnetherm N1 100 units	200 x 100 x 50 mm	1005086	502.-
	On pallet – total weight: 262 kg			
	Magnetherm N2 99 units	200 x 200 x 50 mm	1005087	798.-
	On pallet – total weight: 526 kg			

Article	Measurements (WxDxH)	Art.-no.	Price
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Top aggregat

	including accessories	555 x 330 x 582 mm	1003420	389.-
	(P. 82 Accessories for exhaust system) for wood-heated Spartherm inserts of the series Mini, Speedy, Varia and Arte (Inlet Ø 200 cm; Outlet Ø 180mm or Ø 200mm)			

Flue gas heat exchanger

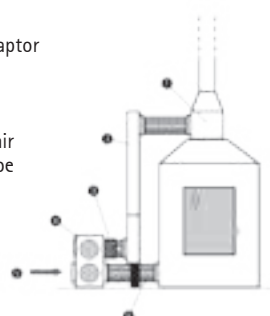
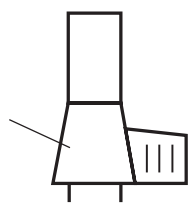
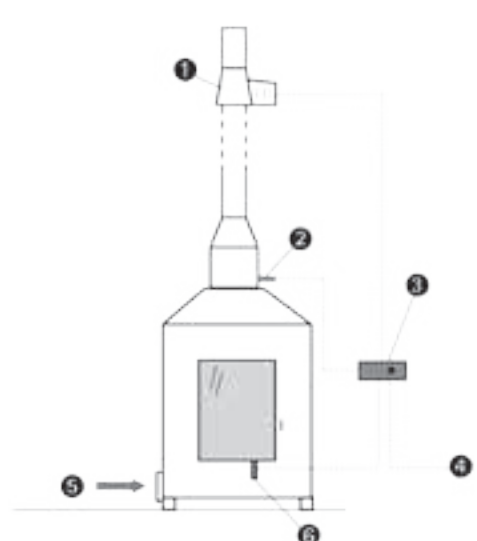
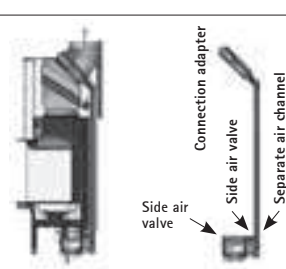
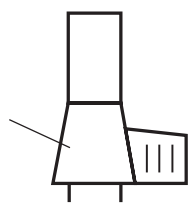
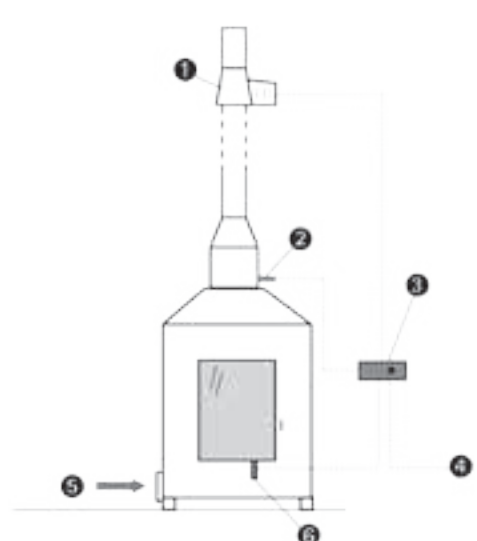
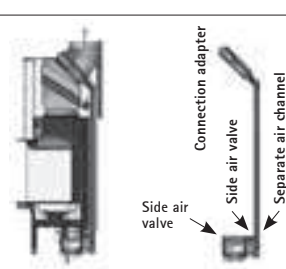
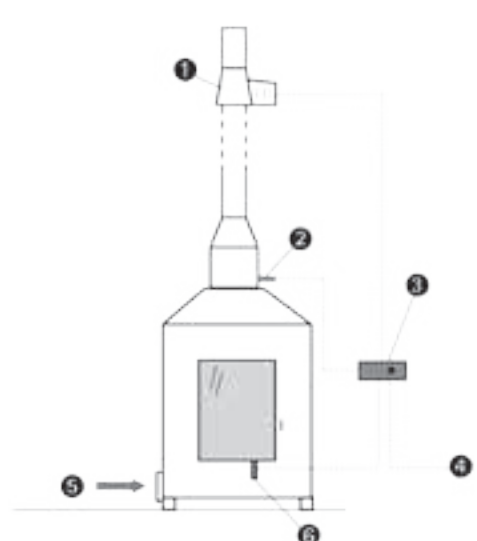
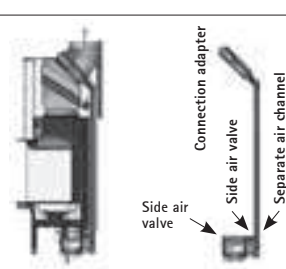
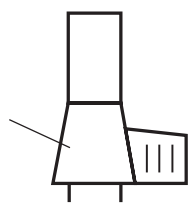
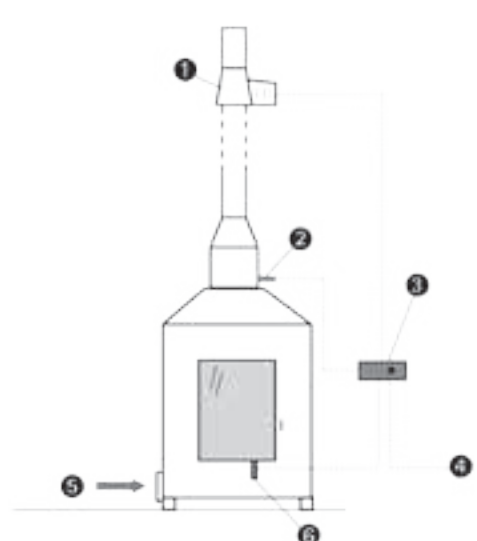
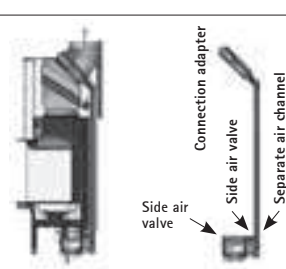
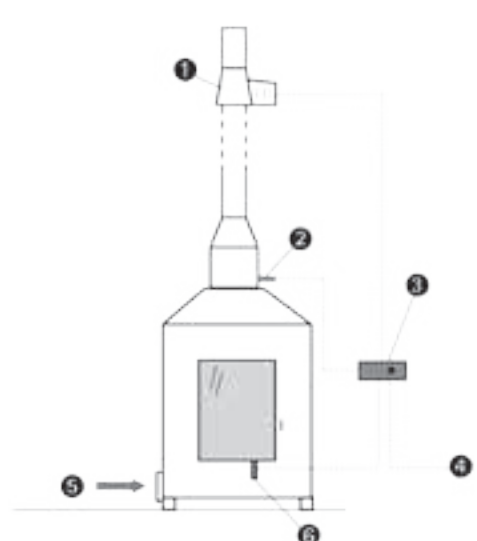
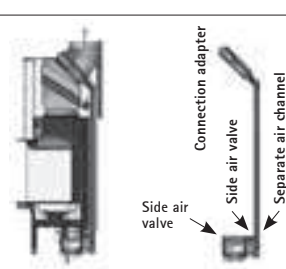
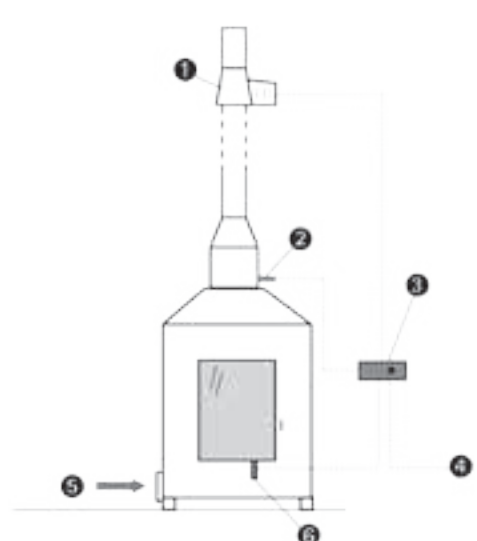
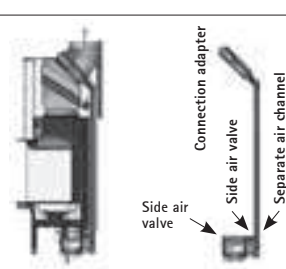
 	including accessories	Ø 180 (Inlet and outlet)	1003418	379.-
		Ø 200 (Optionally also possible)	1003419	379.-
	(S. 82 Accessories for exhaust system) for wood-heated Spartherm inserts of the series Mini, Speedy, Varia, Arte and Classic.			

S-Airbox

	S-Airbox	700 x 430 x 460 mm	1009978	2,067.-
	Also see our compatibility lists starting from page 109.			
	Plug + Heat pre-installation of particle separator, incl. all electronic components to be assembled on the insert.			
 Only order incl. fireplace				

S-Air 1

	S-Air 1 Size S			
	White	225 x 165 x 156 mm	1011305	129.-
	Graphit	225 x 165 x 156 mm	1011306	129.-
	Nero	225 x 165 x 156 mm	1011307	129.-
	S-Air 1 light, size S	(1 x 25 W/230 V)	1011308	69.-
	S-Air 1 Size M			
	White	450 x 165 x 156 mm	1011309	139.-
	Graphit	450 x 165 x 156 mm	1011310	139.-
	Nero	450 x 165 x 156 mm	1011311	139.-
	S-Air 1 light, size M	(2 x 25 W/230 V)	1011312	99.-

Article	Description	Art.-no.	Price																																																										
S-Kamatik																																																													
1) Bypass connection adaptor 2) Push module 3) Side air valve 4) Supply air module 5) External combustion air 6) Stainless steel flex tube  S-Kamatik The draught limiter 1011854 599.- <tr><td colspan="3">Set 1 Delivery package: Side air valve Supply air module Push module for height compensation Bypass connection socket Stainless steel flex tube Clamps</td></tr> <tr><td rowspan="5">   S-Kamatik Plus The draught generator Inclusive: Safety rope 3 m connection cable revolution plate (manually) Set 2 Smoke tube insert version Ø 150mm 1011446 799.- <tr><td>Set 3 Smoke tube insert version Ø 200mm</td><td>1011447</td><td>899.-</td></tr><tr><td>Set 4 Rectangular, flat chimney head version Ø 150mm</td><td>1011448</td><td>799.-</td></tr><tr><td>Set 5 Rectangular, flat chimney head version Ø 200mm</td><td>1011449</td><td>899.-</td></tr><tr><td colspan="3">S-Kamatik Pro II The automatic draught generator control</td></tr><tr><td colspan="3">Delivery package: Draught generator Door contact switch Control S-Kamatik Pro II incl. temperature sensor 230V AC mains</td></tr><tr><td>Set 6 for flow generator Ø 200 mm as smoke tube attachment</td><td>1016610</td><td>1,399.-</td></tr><tr><td>Set 7 for flow generator Ø 200 mm as chimney head attachment</td><td>1016611</td><td>1,399.-</td></tr><tr><td>Set 8 for flow generator Ø 150 mm as smoke tube attachment</td><td>1016612</td><td>1,349.-</td></tr><tr><td>Set 9 for flow generator Ø 150 mm as chimney head attachment</td><td>1016613</td><td>1,349.-</td></tr><tr><td>Combined with S-Thermatik Pro for Ø 200 mm flue attachment</td><td>1016614</td><td>1,099.-</td></tr><tr><td>Combined with S-Thermatik Pro for Ø 200 mm chimney attachment</td><td>1016615</td><td>1,099.-</td></tr><tr><td>Combined with S-Thermatik Pro for Ø 150 mm flue attachment</td><td>1016616</td><td>1,049.-</td></tr><tr><td>Combined with S-Thermatik Pro for Ø 150 mm chimney attachment</td><td>1016617</td><td>1,049.-</td></tr><tr><td rowspan="2"> 1) Flow generator 2) Temperature sensor 3) Control S-Kamatik 4) 230 V AC electricity grid 5) External combustion air 6) Door contact switch  </td><td colspan="3"></td></tr><tr><td colspan="3"></td></tr><tr><td colspan="4">S-Kamatik-2 PremiumEdition</td></tr><tr><td rowspan="2">  Separate air module 350.- <tr><td colspan="3">Scope of delivery: Side air valve Air connection Separate air channel Connection adapter</td></tr><tr><td colspan="3">Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.</td></tr></td></tr></td></tr>	Set 1 Delivery package: Side air valve Supply air module Push module for height compensation Bypass connection socket Stainless steel flex tube Clamps			  S-Kamatik Plus The draught generator Inclusive: Safety rope 3 m connection cable revolution plate (manually) Set 2 Smoke tube insert version Ø 150mm 1011446 799.- <tr><td>Set 3 Smoke tube insert version Ø 200mm</td><td>1011447</td><td>899.-</td></tr> <tr><td>Set 4 Rectangular, flat chimney head version Ø 150mm</td><td>1011448</td><td>799.-</td></tr> <tr><td>Set 5 Rectangular, flat chimney head version Ø 200mm</td><td>1011449</td><td>899.-</td></tr> <tr><td colspan="3">S-Kamatik Pro II The automatic draught generator control</td></tr> <tr><td colspan="3">Delivery package: Draught generator Door contact switch Control S-Kamatik Pro II incl. temperature sensor 230V AC mains</td></tr> <tr><td>Set 6 for flow generator Ø 200 mm as smoke tube attachment</td><td>1016610</td><td>1,399.-</td></tr> <tr><td>Set 7 for flow generator Ø 200 mm as chimney head attachment</td><td>1016611</td><td>1,399.-</td></tr> <tr><td>Set 8 for flow generator Ø 150 mm as smoke tube attachment</td><td>1016612</td><td>1,349.-</td></tr> <tr><td>Set 9 for flow generator Ø 150 mm as chimney head attachment</td><td>1016613</td><td>1,349.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 200 mm flue attachment</td><td>1016614</td><td>1,099.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 200 mm chimney attachment</td><td>1016615</td><td>1,099.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 150 mm flue attachment</td><td>1016616</td><td>1,049.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 150 mm chimney attachment</td><td>1016617</td><td>1,049.-</td></tr> <tr><td rowspan="2"> 1) Flow generator 2) Temperature sensor 3) Control S-Kamatik 4) 230 V AC electricity grid 5) External combustion air 6) Door contact switch  </td><td colspan="3"></td></tr> <tr><td colspan="3"></td></tr> <tr><td colspan="4">S-Kamatik-2 PremiumEdition</td></tr> <tr><td rowspan="2">  Separate air module 350.- <tr><td colspan="3">Scope of delivery: Side air valve Air connection Separate air channel Connection adapter</td></tr><tr><td colspan="3">Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.</td></tr></td></tr>	Set 3 Smoke tube insert version Ø 200mm	1011447	899.-	Set 4 Rectangular, flat chimney head version Ø 150mm	1011448	799.-	Set 5 Rectangular, flat chimney head version Ø 200mm	1011449	899.-	S-Kamatik Pro II The automatic draught generator control			Delivery package: Draught generator Door contact switch Control S-Kamatik Pro II incl. temperature sensor 230V AC mains			Set 6 for flow generator Ø 200 mm as smoke tube attachment	1016610	1,399.-	Set 7 for flow generator Ø 200 mm as chimney head attachment	1016611	1,399.-	Set 8 for flow generator Ø 150 mm as smoke tube attachment	1016612	1,349.-	Set 9 for flow generator Ø 150 mm as chimney head attachment	1016613	1,349.-	Combined with S-Thermatik Pro for Ø 200 mm flue attachment	1016614	1,099.-	Combined with S-Thermatik Pro for Ø 200 mm chimney attachment	1016615	1,099.-	Combined with S-Thermatik Pro for Ø 150 mm flue attachment	1016616	1,049.-	Combined with S-Thermatik Pro for Ø 150 mm chimney attachment	1016617	1,049.-	1) Flow generator 2) Temperature sensor 3) Control S-Kamatik 4) 230 V AC electricity grid 5) External combustion air 6) Door contact switch 							S-Kamatik-2 PremiumEdition				 Separate air module 350.- <tr><td colspan="3">Scope of delivery: Side air valve Air connection Separate air channel Connection adapter</td></tr> <tr><td colspan="3">Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.</td></tr>	Scope of delivery: Side air valve Air connection Separate air channel Connection adapter			Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.		
	Set 1 Delivery package: Side air valve Supply air module Push module for height compensation Bypass connection socket Stainless steel flex tube Clamps																																																												
  S-Kamatik Plus The draught generator Inclusive: Safety rope 3 m connection cable revolution plate (manually) Set 2 Smoke tube insert version Ø 150mm 1011446 799.- <tr><td>Set 3 Smoke tube insert version Ø 200mm</td><td>1011447</td><td>899.-</td></tr> <tr><td>Set 4 Rectangular, flat chimney head version Ø 150mm</td><td>1011448</td><td>799.-</td></tr> <tr><td>Set 5 Rectangular, flat chimney head version Ø 200mm</td><td>1011449</td><td>899.-</td></tr> <tr><td colspan="3">S-Kamatik Pro II The automatic draught generator control</td></tr> <tr><td colspan="3">Delivery package: Draught generator Door contact switch Control S-Kamatik Pro II incl. temperature sensor 230V AC mains</td></tr> <tr><td>Set 6 for flow generator Ø 200 mm as smoke tube attachment</td><td>1016610</td><td>1,399.-</td></tr> <tr><td>Set 7 for flow generator Ø 200 mm as chimney head attachment</td><td>1016611</td><td>1,399.-</td></tr> <tr><td>Set 8 for flow generator Ø 150 mm as smoke tube attachment</td><td>1016612</td><td>1,349.-</td></tr> <tr><td>Set 9 for flow generator Ø 150 mm as chimney head attachment</td><td>1016613</td><td>1,349.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 200 mm flue attachment</td><td>1016614</td><td>1,099.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 200 mm chimney attachment</td><td>1016615</td><td>1,099.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 150 mm flue attachment</td><td>1016616</td><td>1,049.-</td></tr> <tr><td>Combined with S-Thermatik Pro for Ø 150 mm chimney attachment</td><td>1016617</td><td>1,049.-</td></tr> <tr><td rowspan="2"> 1) Flow generator 2) Temperature sensor 3) Control S-Kamatik 4) 230 V AC electricity grid 5) External combustion air 6) Door contact switch  </td><td colspan="3"></td></tr> <tr><td colspan="3"></td></tr> <tr><td colspan="4">S-Kamatik-2 PremiumEdition</td></tr> <tr><td rowspan="2">  Separate air module 350.- <tr><td colspan="3">Scope of delivery: Side air valve Air connection Separate air channel Connection adapter</td></tr><tr><td colspan="3">Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.</td></tr></td></tr>	Set 3 Smoke tube insert version Ø 200mm	1011447	899.-		Set 4 Rectangular, flat chimney head version Ø 150mm	1011448	799.-	Set 5 Rectangular, flat chimney head version Ø 200mm	1011449	899.-	S-Kamatik Pro II The automatic draught generator control			Delivery package: Draught generator Door contact switch Control S-Kamatik Pro II incl. temperature sensor 230V AC mains			Set 6 for flow generator Ø 200 mm as smoke tube attachment	1016610	1,399.-	Set 7 for flow generator Ø 200 mm as chimney head attachment	1016611	1,399.-	Set 8 for flow generator Ø 150 mm as smoke tube attachment	1016612	1,349.-	Set 9 for flow generator Ø 150 mm as chimney head attachment	1016613	1,349.-	Combined with S-Thermatik Pro for Ø 200 mm flue attachment	1016614	1,099.-	Combined with S-Thermatik Pro for Ø 200 mm chimney attachment	1016615	1,099.-	Combined with S-Thermatik Pro for Ø 150 mm flue attachment	1016616	1,049.-	Combined with S-Thermatik Pro for Ø 150 mm chimney attachment	1016617	1,049.-	1) Flow generator 2) Temperature sensor 3) Control S-Kamatik 4) 230 V AC electricity grid 5) External combustion air 6) Door contact switch 							S-Kamatik-2 PremiumEdition				 Separate air module 350.- <tr><td colspan="3">Scope of delivery: Side air valve Air connection Separate air channel Connection adapter</td></tr> <tr><td colspan="3">Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.</td></tr>	Scope of delivery: Side air valve Air connection Separate air channel Connection adapter			Caution: ⚠ Article no. for each Premium inserts vary! Please see specific description of appliance.					
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Article	Description	Art.-no.	Price
S-Thermatik NEO			
 	S-Thermatik NEO with black display	1047803	1,099.-
	S-Thermatik NEO with white display	1047802	1,099.-
	The next generation of professional combustion control (only for inserts with normal base height) The combustion control automatically adjusts to the optimal combustion air amount during the combustion process. In case of a power failure no interaction of the user is required. Smartphones can be connected via bluetooth. Scope of delivery: - control unit with display and base - connection wires and power supply - exhaust temperature sensor, room temperature sensor and servomotor ⚠ Attention: Please refer to specific insert model when ordering!		

Retrofitting kit and complementary kit S-Thermatik NEO

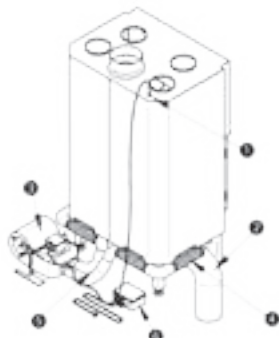
	Pro retrofitting kit S-Thermatik NEO - needed in order to retrofit the S-Thermatik NEO Scope of delivery: - temperature sensor - display housing - base - door contact switch - display wires - motor housing ⚠ Attention: Please refer to specific insert model when ordering!	1055022	182.-
	Complementary kit S-Thermatik NEO - completes the S-Thermatik NEO after retrofitting kit Scope of delivery: - motor - control unit - display - power supply - room temperature sensor ⚠ Attention: Please refer to specific insert model when ordering!	1055028	999.-

Protective housing for S-Thermatik Neo (optionally available)

	Accessory part for S-Thermatik Neo Protective housing for the control unit, including membrane for wire routing	1013782	28.-
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PT 1000 sensor for H₂O inserts (optionally available)

	Accessory part for H₂O appliances with S-Thermatik NEO PT 1000 sensor with 3m cable and thermowell G½	1013765	78.-
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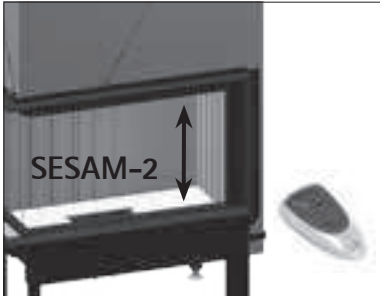
Article	Description	Art.-no.	Price
S-Vent		PLEASE NOTE! different discount structure	
Installation example with 1Vh	Modular forced Convection (excl. hot air jacket)	1009947	599.-
	Modular forced Convection, increase in proportion of heat in Convection air of up to 75% using low noise fan. Warm air housing is open downwards so that heating operation is not limited if fan is off. The modular structure suits all Convection air housings for all series.		
Suitable for all Convection housings of all series.	Scope of delivery: 1 Aluminium flex tube, 5 m 1 control incl. hand transmitter 1 air fan incl. assembly flange 2 closure plates 4 injection tubes several screws and Clamps		
1) Temperature sensor 2) External combustion air 3) Air fan 4) Injection tubes max. 4 pieces 5) Aluminium flex tube 6) Control			

S-USI PLEASE NOTE! different discount structure			
 	S-USI	1018612	893.-
	Spartherm negative pressure switching interface Differential pressure control switch Grey housing incl. fixing materials for flush-mounted installation		
	Wall-mounting socket NEW	White	1034005
		Black	1034006
		INOX	1033993
	Steel housing with an aluminium-compound decorative plate for flush mounting of the S-USI		
	Angled measuring adapter (required)	1018614	22.-
	Angled screw connection for measuring low pressure at chimney entrance for the flue pipe		
	Pressure measuring pipe (required)	1018615	13.-
	Extension, suitable for the angled measuring adapter Ø = 6mm / length 90mm		
	Silicon measuring hose (2m required)	1018616	10.- /lm
	Heat-resistant silicon hose for the connection of products sold by the metre pressure measuring pipe with S-USI Tmax = 200°C		
	Temperature sensor (required)	1018617	194.-
	Temperature sensor with housing, switching contact for silicon cable, incl. fixing material		
	Special connection cable	1018618	3.- /lm
	Special connection cable, 4-wire connection		

Nominal output = Nominal heat output in kW | ☉ = Technical data | ☐ = Frames

Article	Description	Art.-no.	Price
SESAM - for 1Vh fireplace inserts/made to measure			
	Electric sliding door with drive mechanism for 1Vh standard units	1011981	on request
	Automatic glass lift, control with remote control (open-stop-close). Connection to external switch possible, integration in BUS house technology possible with coupling relay. 230V mains connection. Storage battery buffered, no functional limitations in power cut (glass can be raised and lowered up to 100 times). Integrated free wheel so closed glass can be opened (lifted) at any time manually.		
	Also for customized models and 2 or 3-sided fireplaces	-	on request

SESAM-2 for PremiumEdition

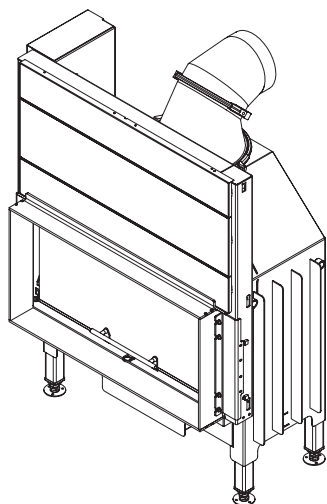
	Electrical lift-door with power mechanism for PremiumEdition	1,079.-
	Automatic lift-door mechanism with remote. Connection of an external switch possible, with connection relays a control via a BUS-home control center possible. 230V power supply, battery with puffer, in case of power loss function continues (sliding door possible up and down up to 100 times), after that opening via hand possible. Integrated mechanism making it possible to open the door at any time manually. Attention: Article no. for each Premium inserts vary! Please see specific description of appliance.	

External fuel-door

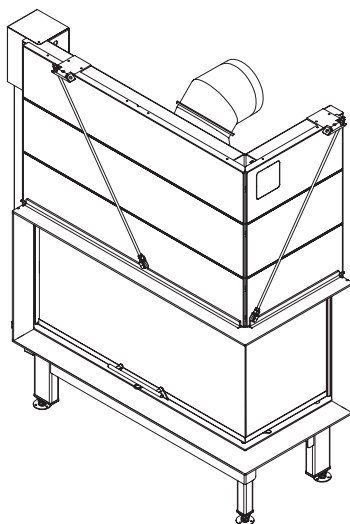
	Possible for each wood burning unit of the series Prestige + Linear (Mini, Speedy, Varia and Arte), lateral or from behind (Exception: U-shaped models)	1000388	1,033.-
	🔥 versions with external fuel-door come standard with a self-closing combustion chamber door (A1)		
	Additional door contact switch for S-Thermatik and see through model	1013220	135.-
	External fuel-door with double glazing	1021381	1,170.-

Accessories frames

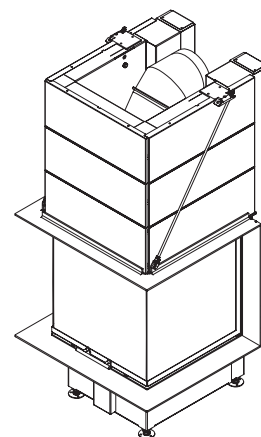
Surround, all-round



4-sided

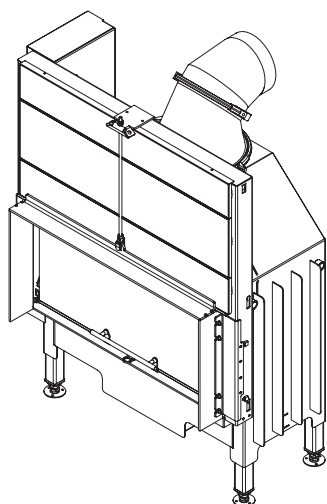


6-sided

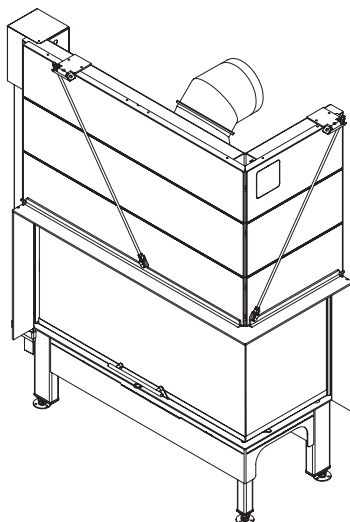


8-sided

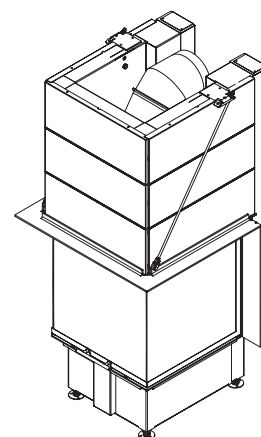
Surround, bench version



3-sided



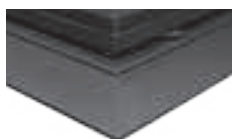
4-sided



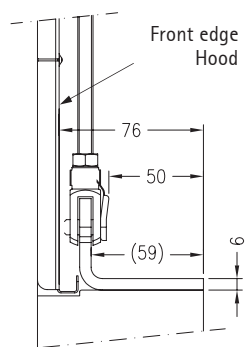
5-sided

Details

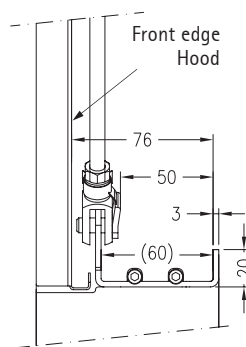
Straight, L-shaped, U-shaped



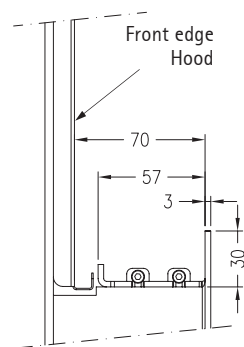
massive frame
t=6 mm



L-shaped, U-shaped



Straight



edged frame
t=3 mm

Note: resilience of the panels - chamfered = max. 100 kg / solid = max. 250 kg

Note: The Technical data sheets on the surrounds are available on our website www.spartherm.com under Products / Accessories.

Note: Frames for hinged door appliances upon request

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Straight												
Mini R1Vh-4S	57.3	S	116.-	280.-	151.-	324.-	-	-	-	-	-	-
			1007908	1020893	1007772	1020895	-	-	-	-	-	-
		INOX	186.-	435.-	247.-	479.-	-	-	-	-	-	-
			1007910	1020894	1007778	1020896	-	-	-	-	-	-
Mini Sh-4S	51.3	S	116.-	280.-	151.-	324.-	-	-	-	-	-	-
			1008936	1020562	1008940	1020564	-	-	-	-	-	-
		INOX	186.-	435.-	247.-	479.-	-	-	-	-	-	-
			1008939	1020563	1008943	1020565	-	-	-	-	-	-
Mini Sh-3S	48.3	S	140.-	280.-	186.-	324.-	-	-	-	-	-	-
			1011204	1020566	1011205	1020567	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Speedy 1Vh-4S	51.3	S	128.-	280.-	170.-	324.-	-	-	-	-	-	-
			1007920	1020568	1007786	1020573	-	-	-	-	-	-
		INOX	236.-	435.-	313.-	479.-	-	-	-	-	-	-
			1007922	1020569	1007792	1020574	-	-	-	-	-	-
	57.3	S	128.-	280.-	170.-	324.-	-	-	-	-	-	-
			1007923	1020570	1007787	1020575	-	-	-	-	-	-
		INOX	236.-	435.-	313.-	479.-	-	-	-	-	-	-
			1007925	1020572	1007793	1020576	-	-	-	-	-	-
Varia 1Vh-4S	45.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007926	1020578	1007794	1020584	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007929	1020579	1007800	1020585	-	-	-	-	-	-
	51.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007930	1020580	1007795	1020586	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007932	1020581	1007801	1020587	-	-	-	-	-	-
	57.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007933	1020582	1007796	1020588	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007935	1020583	1007802	1020589	-	-	-	-	-	-
Varia 1Vh-3S	45.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008037	1020590	1008024	1020594	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
	51.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008038	1020591	1008025	1020595	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
	57.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008039	1020593	1008026	1020596	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia 1V-100h / 1V-100h-4S	70.0	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1032406	1032410	1032408	1032412	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1032407	1032411	1032409	1032413	-	-	-	-	-	-
Varia Sh-4S	62.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007957	1020597	1007824	1020600	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007959	1020598	1007826	1020601	-	-	-	-	-	-

Accessories frames

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Varia Sh-3S	59.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008048	1020602	1008035	1020603	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia ASH-4S-2	37.1	S	158.-	313.-	209.-	357.-	-	-	-	-	-	-
			1020947	1020962	1020954	1020964	-	-	-	-	-	-
		INOX	289.-	469.-	388.-	513.-	-	-	-	-	-	-
			1020953	1020963	1020961	1020965	-	-	-	-	-	-
Varia ASH-3S-2	37.1	S	135.-	313.-	179.-	357.-	-	-	-	-	-	-
			1030435	1030436	1030570	1030569	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia Ah-4S	44.0	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007936	1020604	1007803	1020606	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007938	1020605	1007805	1020607	-	-	-	-	-	-
Varia Ah-4S-2	43.0	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1018234	1020609	1018240	1020612	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1018239	1020611	1018245	1020614	-	-	-	-	-	-
Varia Ah-3S	43.0	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008040	1020615	1008027	1020616	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia Ah-3S-2	43.0	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1018246	1020617	1018247	1020618	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia Bh-4S	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007942	1020627	1007809	1020629	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007944	1020628	1007811	1020630	-	-	-	-	-	-
Varia Bh-3S	49.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008042	1020619	1008029	1020620	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia B-120h-4S	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007945	1020621	1007812	1020623	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007947	1020622	1007814	1020624	-	-	-	-	-	-
Varia B-120h-3S	49.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008044	1020631	1008031	1020632	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia M-60h-4S	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1014988	1020633	1014994	1020635	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1014993	1020634	1014999	1020636	-	-	-	-	-	-
Varia M-80h-4S	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1015000	1020637	1015006	1020639	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1015005	1020638	1015011	1020640	-	-	-	-	-	-
Varia M-100h-4S	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1015012	1020641	1015018	1020643	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1015017	1020642	1015023	1020644	-	-	-	-	-	-

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Arte 1Vh-66-4S-2	66.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1037068	1037066	1037067	1037064	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1037072	1037070	1037071	1037069	-	-	-	-	-	-
Arte Bh-4S	80.5	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007892	1020649	1007763	1020651	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007894	1020650	1007765	1020652	-	-	-	-	-	-
Arte Bh-3S	79.5	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008036	1020653	1008023	1020654	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Arte Xh-3S	66.0	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008924	1020655	1008926	1020656	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-

Double sided (Note: Frames only for liftable side)

Mini S-FDh-4S	51.3	S	116.-	280.-	151.-	324.-	-	-	-	-	-	-
			1008936	1020562	1008940	1020564	-	-	-	-	-	-
		INOX	186.-	435.-	247.-	479.-	-	-	-	-	-	-
			1008939	1020563	1008943	1020565	-	-	-	-	-	-
	57.3	S	116.-	280.-	151.-	324.-	-	-	-	-	-	-
			1010047	1020659	1010052	1020897	-	-	-	-	-	-
		INOX	186.-	435.-	247.-	479.-	-	-	-	-	-	-
			1010049	1020660	1010053	1020898	-	-	-	-	-	-
Mini S-FDh-3S	48.3	S	140.-	280.-	186.-	324.-	-	-	-	-	-	-
			1011204	1020566	1011205	1020567	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia FDh-4S	51.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007951	1020661	1007816	1020665	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007953	1020662	1007822	1020666	-	-	-	-	-	-
	57.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007954	1020663	1007817	1020667	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007956	1020664	1007823	1020668	-	-	-	-	-	-
Varia FDh-3S	51.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008046	1020669	1008033	1020671	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
	57.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008047	1020670	1008034	1020672	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia AS-FDh-4S-2	37.2	S	158.-	313.-	209.-	357.-	-	-	-	-	-	-
			1020947	1020962	1020954	1020964	-	-	-	-	-	-
		INOX	289.-	469.-	388.-	513.-	-	-	-	-	-	-
			1020953	1020963	1020961	1020965	-	-	-	-	-	-
Varia AS-FDh-3S-2	37.1	S	135.-	313.-	179.-	357.-	-	-	-	-	-	-
			1030435	1030436	1030570	1030569	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-

Accessories frames

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Varia A-FDh-4S	44.0	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007939	1020673	1007806	1020676	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007941	1020675	1007808	1020677	-	-	-	-	-	-
Varia A-FDh-3S	43.0	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008041	1020678	1008028	1020679	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Varia B-FDh-4S	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1008216	1020680	1008717	1020685	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1008218	1020899	1008720	1020900	-	-	-	-	-	-
Varia B-FDh-3S	49.3	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008043	1020686	1008030	1020687	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-
Arte X-FDh-3S	66.0	S	140.-	313.-	186.-	357.-	-	-	-	-	-	-
			1008925	1020688	1008927	1020689	-	-	-	-	-	-
		INOX	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-

L-shape

Mini 2LRh-4S	50.5	S	-	-	313.-	313.-	-	-	324.-	324.-	-	-
			-	-	1038296	1038300	-	-	1038304	1038308	-	-
		INOX	-	-	457.-	457.-	-	-	479.-	479.-	-	-
			-	-	1038297	1038301	-	-	1038305	1038309	-	-
	56.5	S	-	-	313.-	313.-	-	-	324.-	324.-	-	-
			-	-	1038298	1038302	-	-	1038306	1038310	-	-
		INOX	-	-	457.-	457.-	-	-	479.-	479.-	-	-
			-	-	1038299	1038303	-	-	1038307	1038311	-	-
Varia 2L-50h-4S	50.4	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1054065	1054066	-	-	1054057	1054058	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1054063	1054064	-	-	1054055	1054056	-	-
Varia 2L-55h-4S	51.6	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020706	1020710	-	-	1020708	1020712	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020707	1020711	-	-	1020709	1020713	-	-
Varia 2Lh-4S	51.2	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020722	1020726	-	-	1020724	1020728	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020723	1020727	-	-	1020725	1020729	-	-
	57.2	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020730	1020734	-	-	1020732	1020736	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020731	1020735	-	-	1020733	1020737	-	-
Varia AS-2Lh-4S	37.0	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1030403	1030407	-	-	1030405	1030409	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1030404	1030408	-	-	1030406	1030410	-	-
Varia 2L-80h-4S	51.3	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020331	1020779	-	-	1020777	1020213	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020332	1020780	-	-	1020778	1020218	-	-

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Varia 2L-100h-4S	52.3	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020759	1020763	-	-	1020761	1020765	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020760	1020764	-	-	1020762	1020766	-	-
Varia 2R-50h-4S	52.3	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1054069	1054070	-	-	1054061	1054062	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1054067	1054068	-	-	1054059	1054060	-	-
Varia 2R-55h-4S	51.6	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020714	1020718	-	-	1020716	1020720	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020715	1020719	-	-	1020717	1020721	-	-
Varia 2Rh-4S	51.2	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020738	1020742	-	-	1020740	1020744	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020739	1020743	-	-	1020741	1020745	-	-
	57.2	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020746	1020750	-	-	1020748	1020752	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020747	1020751	-	-	1020749	1020753	-	-
Varia AS-2Rh-4S	37.0	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1030411	1030415	-	-	1030413	1030417	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1030412	1030416	-	-	1030414	1030418	-	-
Varia 2R-80h-4S	51.3	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020781	1020784	-	-	1020786	1020219	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020782	1020785	-	-	1020787	1020224	-	-
Varia 2R-100h-4S	52.3	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020767	1020772	-	-	1020769	1020774	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020768	1020773	-	-	1020770	1020775	-	-
Arte 2LRh-66-4S-2	66.3	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1037083	1037081	-	-	1037082	1037080	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1037087	1037085	-	-	1037086	1037084	-	-

U-shape

Varia AS-3RLh-4S	40.0	S	-	-	-	-	341.-	341.-	-	-	476.-	476.-
			-	-	-	-	1044527	1044529	-	-	1044531	1044533
		INOX	-	-	-	-	498.-	498.-	-	-	627.-	627.-
			-	-	-	-	1044532	1044534	-	-	1044528	1044530
Varia C-45h-4S	52.7	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030768	1030783	-	-	1030766	1030767
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030801	1030817	-	-	1030800	1030816
Varia Ch-4S	52.7	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030770	1030784	-	-	1030769	1030785
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030803	1030820	-	-	1030802	1030819
Arte U-50h-4S	54.4	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030772	1030787	-	-	1030771	1030786
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030805	1030822	-	-	1030804	1030821

Accessories frames

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Arte U-70h-4S	54.4	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030774	1030789	-	-	1030773	1030788
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030807	1030824	-	-	1030806	1030823
Arte U-90h-4S	54.4	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030776	1030791	-	-	1030775	1030790
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030809	1030826	-	-	1030808	1030825
Arte 3RL-60h-4S	57.0	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030778	1030793	-	-	1030777	1030792
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030811	1030828	-	-	1030810	1030827
Arte 3RL-80h-4S	57.0	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030780	1030795	-	-	1030779	1030794
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030813	1030830	-	-	1030812	1030829
Arte 3RL-100h-4S	57.0	S	-	-	-	-	357.-	357.-	-	-	490.-	490.-
			-	-	-	-	1030782	1030797	-	-	1030781	1030796
		INOX	-	-	-	-	513.-	513.-	-	-	646.-	646.-
			-	-	-	-	1030815	1030832	-	-	1030814	1030831

GET

Varia M-60h-4S GET	51.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1017573	1020876	1017577	1020878	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1017576	1020877	1017580	1020879	-	-	-	-	-	-
Varia M-80h-4S GET	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1018293	1020880	1018299	1020882	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1018298	1020881	1018304	1020883	-	-	-	-	-	-
Varia M-100h-4S GET	52.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1018306	1020884	1018316	1020886	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1018315	1020885	1018323	1020887	-	-	-	-	-	-
Varia 2L-55h-4S GET	51.4	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020788	1020792	-	-	1020790	1020794	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020789	1020793	-	-	1020791	1020795	-	-
Varia 2R-55h-4S GET	51.4	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020796	1020800	-	-	1020798	1020802	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020797	1020801	-	-	1020799	1020803	-	-

H₂O

Mini Z1h H ₂ O XL-4S	51.3	S	116.-	280.-	151.-	324.-	-	-	-	-	-	-
			1007911	1020888	1007779	1020890	-	-	-	-	-	-
		INOX	186.-	435.-	247.-	479.-	-	-	-	-	-	-
			1007913	1020889	1007783	1020891	-	-	-	-	-	-
Varia 1Vh H ₂ O-4S 1Vh H ₂ O XL-4S 1Vh H ₂ O XXL-4S 1VXh H ₂ O-4S	51.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007930	1020580	1007795	1020586	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007932	1020581	1007801	1020587	-	-	-	-	-	-
Varia Ah H ₂ O-4S	44.0	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007936	1020604	1007803	1020606	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007938	1020605	1007805	1020607	-	-	-	-	-	-

Model	Door frame height	Version	3-sided		4-sided		5-sided		6-sided		8-sided	
			edged	massive	edged	massive	edged	massive	edged	massive	edged	massive
Varia FDh H ₂ O-4S	51.3	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007951	1020661	1007816	1020665	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007953	1020662	1007822	1020666	-	-	-	-	-	-
Varia A-FDh H ₂ O-4S	44.0	S	163.-	313.-	217.-	357.-	-	-	-	-	-	-
			1007939	1020673	1007806	1020676	-	-	-	-	-	-
		INOX	300.-	469.-	402.-	513.-	-	-	-	-	-	-
			1007941	1020675	1007808	1020677	-	-	-	-	-	-
Varia 2L-55h H ₂ O-4S	51.6	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020706	1020710	-	-	1020708	1020712	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020707	1020711	-	-	1020709	1020713	-	-
Varia 2Lh H ₂ O-4S	51.2	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020722	1020726	-	-	1020724	1020728	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020723	1020727	-	-	1020725	1020729	-	-
Varia 2R-55h H ₂ O-4S	51.6	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020714	1020718	-	-	1020716	1020720	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020715	1020719	-	-	1020717	1020721	-	-
Varia 2Rh H ₂ O-4S	51.2	S	-	-	346.-	346.-	-	-	357.-	357.-	-	-
			-	-	1020738	1020742	-	-	1020740	1020744	-	-
		INOX	-	-	490.-	490.-	-	-	513.-	513.-	-	-
			-	-	1020739	1020743	-	-	1020741	1020745	-	-

Accessories

Article	Description	Dimensions in mm	Art.-no.	Price
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Type 1 - in accordance with DIN EN 18895 (A1)

	Important note: Delivery from factory: Hinged: self-closing combustion chamber door (type A1, for multiple occupancy) Elevating non-self-closing combustion chamber door (type A) Exception: The following models always have a self-closing combustion chamber door (type A1) Varia B-120h, Arte U-50h, Arte U-70h, Arte U-90h, all H ₂ O-models, all RLU-models			
	Type conversion at factory	to self-closing combustion chamber door (Type A1, for multiple occupancy)	1021539	86.-
		to non-self-closing combustion chamber door (type A)	1021540	86.-
	If ordered later for conversion to hinged:			
	Spring for right hinged, self-closing combustion chamber doors (type A1)		1001271	13.-
	Spring for left hinged, self-closing combustion chamber doors (type A1)		1001270	13.-

Flue pipes

	Flue pipes			
	Length = 1 m Steel pipe, unpainted Wall strength 2 mm	Ø = 150	1005205	24.-
		Ø = 160	1005206	29.-
		Ø = 180	1005207	31.-
		Ø = 200	1005208	35.-
		Ø = 250	1024714	43.-
	Length = 0,5 m Steel pipe, unpainted Wall strength 2 mm	Ø = 150	1005201	16.-
		Ø = 160	1005202	21.-
		Ø = 180	1005203	23.-
		Ø = 200	1005204	25.-
		Ø = 250	1012147	33.-
	Length = 0,25 m Steel pipe, unpainted Wall strength 2 mm	Ø = 150	1005195	13.-
		Ø = 160	1005196	18.-
		Ø = 180	1005197	20.-
		Ø = 200	1005198	23.-
		Ø = 250	1005199	25.-
	Flue pipe with inspection flap			
	Length = 0,25 m Steel pipe, unpainted Wall strength 2 mm	Ø = 160	1013657	53.-
		Ø = 180	1013658	56.-
		Ø = 200	1013659	58.-
		Ø = 250	1032471	64.-

Exhaust distributor (double-t-piece)

	Double T-piece with switching damper for wood-heated Spartherm inserts of the series Mini, Speedy, Varia and Arte (one piece with switching damper, one without) Wall strength 2 mm			
	Steel pipe, unpainted including flexible wave and round rotary knob in white (S. 82 Accessories for exhaust system)	Ø 180	1005193	179.-
		Ø 200	1005194	179.-

Article	Description	Dimensions in mm	Art.-no.	Price
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Flue pipe elbow

  45° 0-90°	45° fixed Steel pipe, unpainted Wall strength 2 mm	Ø = 150	1014474	15.-
		Ø = 160	1005211	27.-
		Ø = 180	1005212	28.-
		Ø = 200	1005214	29.-
	0-90° adjustable Steel pipe, unpainted Wall strength 2 mm	Ø = 150	1014374	24.-
		Ø = 160	1005210	44.-
		Ø = 180	1005215	46.-
		Ø = 200	1005216	47.-
		Ø = 250	1012148	49.-

Double wall pipe coupling

	Double wall pipe coupling, unpainted	Ø = 150	1005217	13.-
		Ø = 160	1005218	16.-
		Ø = 180	1005219	17.-
		Ø = 200	1005220	18.-
		Ø = 250	1024729	20.-

Adapter sleeve

	Adapter sleeve unpainted	Ø = 180-160	1006400	36.-
		Ø = 200-180	1006399	41.-
		Ø = 250-200	1006398	44.-
		Ø = 300-250	1012294	89.-
	Adapter sleeve incl. clamp			
		Ø = 250 - 200	1018183	54.-

Cast coupling sets

	Cast coupling set incl. wide clamps	Ø = 160	1012505	149.-
		Ø = 180	1012508	153.-
		Ø = 200	1012509	155.-
		Ø = 250	1018192	160.-
	Cast coupling base part incl. inspection opening and clamps for top section	Ø = 160-200	1018190	56.-
		Ø = 250	1018191	56.-

Accessories

Article	Description	Dimensions in mm	Art.-no.	Price
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Height reducing connector

	Height reducing connector for inserts incl. inspection flap and clamp	Height *			
		57 mm	Ø = 180	1018184	166.-
		47 mm	Ø = 200	1018185	176.-
		72 mm	Ø = 250	1018186	188.-
	Height reducing swivel connector for inserts with manuel flue gas flap incl. inspection flap and clamp	57 mm	Ø = 180	1018187	199.-
		47 mm	Ø = 200	1018188	221.-
		72 mm	Ø = 250	1018189	242.-
	* Lower edge of flange to middle of connector				

Flue outlet

	Flue outlet 0°	Ø = 160	1005189	26.-
		Ø = 180	1005190	27.-
		Ø = 200	1005191	28.-
		Ø = 250	1005192	29.-
	Flue outlet 90°	Ø = 160	1005186	36.-
		Ø = 180	1005187	39.-
		Ø = 200	1005188	40.-

Separate flue gas damper

	sep. flue gas flap with shaft 500 mm	Ø = 160	1016697	144.-
	sep. flue gas flap with shaft 500 mm	Ø = 180	1016698	149.-
	sep. flue gas flap with shaft 500 mm	Ø = 200	1016704	152.-
	sep. flue gas flap with shaft 500 mm	Ø = 250	1016705	182.-
	sep. flue gas flap with shaft 750 mm	Ø = 160	1016706	155.-
	sep. flue gas flap with shaft 750 mm	Ø = 180	1016707	158.-
	sep. flue gas flap with shaft 750 mm	Ø = 200	1016708	162.-
	sep. flue gas flap with shaft 750 mm	Ø = 250	1016709	193.-
	each with rotary switch, white			

Accessories for exhaust system

	Accessories for exhaust system			
	- Flexible shaft 500 mm - with rotary knob (white)		1016410	81.-
	- Flexible shaft 750 mm - with rotary knob (white)		1016411	90.-
	Turning knob:			
	Rotary knob, round, white		1016412	47.-
	Rotary knob, round, black		1016413	47.-
	Rotary knob, round, Avantgarde-matte		1016414	53.-
	Rotary knob, square, white		1017217	47.-
	Rotary knob, square, black		1017218	47.-
	Rotary knob, square, Avantgarde-matte		1017219	53.-

Article	Description	Dimensions in mm	Art.-no.	Price
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Exhaust collector

	exhaust collector with check latch	1000 x 500 x 650 (WxDxH) (larger on request)	1003416	547.-

Convection air housing

	for Series Mini			229.-
	for Series Speedy			287.-
	for Series Varia			353.-
	for Series Arte			353.-

External combustion air swivel

	External combustion air connector with one-handed tension lock	1 x Ø = 150 mm	1018173	98.-
	External combustion air connector (room air sealed operation) with one-handed tension lock	1 x Ø = 150 mm	1021127	98.-
	External combustion air connector with one-handed tension lock for S-Thermatik NEO	1 x Ø = 150 mm	1019707	98.-
	External combustion air connector incl. clamp (downwards)	1 x Ø = 150 mm	1005229	56.-
	External combustion air connector for RLU (room air sealed operation) incl. clamp (downwards)	1 x Ø = 150 mm	1021128	56.-
	SA: external combustion air connector DOWN for S-Thermatik NEO	1 x Ø = 150 mm	1017246	98.-

Eccentric combustion air connector

	Eccentric combustion air connector incl. clip lock (1x = Ø 125mm)	1019708	105.-
	also for S-Thermatik NEO Caution! When using an eccentric combustion air swivel the fireplace insert should be placed 5-11cm higher as specified in the data sheet.		

Pipe connections

	Adapter air connection at the bottom for Arte U series	1047172	58.-
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Pipe connectors

	from rectangular to round	1 x Ø = 150 mm	1004831	48.-
	from rectangular to round for RLU	1 x Ø = 150 mm	1021129	48.-
	from rectangular to round	2 x Ø = 150 mm	1004808	51.-
	from rectangular to round for RLU	2 x Ø = 150 mm	1021130	51.-

Accessories

Article	Description	Dimensions in mm	Art.-no.	Price
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Handle versions

	Curved handle ①	Nero left	1013992	47.-
		Nero right	1013994	47.-
	Cool-Handle with stainless steel spiral ②	Nero left	1021855	27.-
		Nero right	1021856	27.-
	Gap handle ③	Nero	1009512	26.-
	Gap handle with adapter (not shown)	Nero	1017085	34.-
	Bar handle, straight, small ⑤ 171 mm	Nero	1016909	18.-
		VAG	1008450	18.-
	Bar handle, straight, large ⑥ 248 mm	Nero	1016910	18.-
		VAG	1008451	18.-
	Bar handle, curved, for:			
	Speedy MRh	Nero	1016911	22.-
		VAG	1008446	22.-
	Speedy Ph	Nero	1016912	22.-
	Speedy RDRh	Nero	1016913	22.-
		VAG	1008444	22.-
	Speedy Rh and Arte Bh	Nero	1016914	22.-
		VAG	1008445	22.-
	Speedy MDRh	Nero	1016915	22.-
		VAG	1008447	22.-

Cold hand

	Standard	1005057	13.-
	Avantgarde	1006537	21.-
	Elegance	1006536	21.-
	for Linear 3S INOX	1009118	21.-
	for PremiumEdition	1042511	21.-
	You can find a colour drawing of the „cold hand“ on page 145		

Ash grate / Hinged grate / Ash pan

Ash grate with ash pan Hinged grate with ash pan	Ash grate	220 x 220	1006402	23.-
		220 x 195	1006405	22.-
		220 x 150	1006404	21.-
	Hinged grate	220 x 230	1022131	30.-
		220 x 195	1017907	22.-
		220 x 150	1019824	22.-
		180 x 110	1019059	13.-
	Ash pan	220 x 220	1004811	23.-
		220 x 195	1008851	22.-
		220 x 150	1004809	21.-
		215 x 139	1021180	22.-
		70 x 98	1041695	21.-

Article	Description	Dimensions in mm	Art.-no.	Price
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Shaped bricks

	small	220 / 160	1008729	22.-
	medium	220 / 190	1008730	22.-
	large	220 / 220	1008731	22.-

Carrying aid

	Carrying aids for fire cells 4 support aids - 1/2 inch with thread	1014583	48.-

Refractory handle

	Fireclay handles for fire cells 2 steel fireclay handles for screwing into fireclay bush	1013850	16.-

Blackbox

	Blackbox	1009551	28.-

Glove

	Glove	1005041	8.-

Glass cuttings

	Ceramic glass, m2	1004769	469.-

Silicone

	Heat resistant B1 340, black, 310 ml cartridge	1005289	17.-
	Note: up to 260 °C		

Seals

The current list of seals is available in the dealer login section at www.spartherm.com under Technology / Service.

Accessories

Article	Description	Dimensions	Art.-no.	Price
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Glass cleaner

	for sooted panes			
	500 ml bottle		1005022	18.-
	(Carton price, content 12 pieces)		1005022	173.-
	100 ml bottle		1005020	8.-
	(Carton price, content 100 pieces)		1005020	412.-

Stove paint

	spray can, temperature resistant, propellant CFC-free	black	150 ml	1005111	19.-
		graphit	150 ml	1005109	19.-

Wood humidity measuring device

	Wöhler wood humidity measuring device incl. case	1011853	36.-
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Smoke control cartridge

	Smoke control cartridge box with 10 pieces	1008150	30.-
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Eco-friendly lighters

	contains 34 units	1020519	9.-
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Tensioning kit

2 tension-rods, 2 turnbuckle	1002277	28.-
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Series Mini

Mini R1V	1013873	87.-
Mini R1Vh	1013873	87.-
Mini Z1	1013873	87.-
Mini 2L/2R	1013874	122.-
Mini 2LRh	1013874	122.-
Mini S/Sh	1013873	87.-
Mini S-FDh	1013873	87.-

Series Speedy

Speedy 1V	1013873	87.-
Speedy 1Vh	1013873	87.-
Speedy M. Front	1013887	122.-
Speedy M. WLM. Front	1013887	122.-
Speedy M. Corner	1013888	122.-
Speedy M. WLM. Eck	1013888	122.-
Speedy Mh. Front	1013952	122.-
Speedy Mh. WLM Front	1013952	122.-
Speedy Mh. Corner	1013953	122.-
Speedy Mh. WLM Eck	1013953	122.-
Speedy K. Front	1013876	148.-
Speedy K. WLM. Front	1013876	148.-
Speedy K. Corner	1013954	136.-
Speedy Kh. Front	1013877	148.-
Speedy Kh. WLM. Front	1013877	148.-
Speedy Kh. Corner	1013878	148.-
Speedy MR. Front	1013882	158.-
Speedy MR. WLM. Front	1013882	158.-
Speedy MR. Corner	1013884	158.-
Speedy MR. WLM. Corner	1013884	158.-
Speedy MRh. Front	1013885	195.-
Speedy MRh. WLM. Front	1013885	195.-
Speedy MRh. Corner	1013941	158.-
Speedy R. Front	1013879	158.-
Speedy R. WLM. Front	1013879	158.-
Speedy R. Eck	1013940	158.-
Speedy R. WLM. Corner	1013940	158.-
Speedy Rh. Front	1013880	158.-
Speedy Rh. WLM. Front	1013880	158.-
Speedy Rh. Corner	1013881	158.-
Speedy Ph. Front	1013892	195.-
Speedy MDRh. Front	1013895	195.-

Series Varia

Varia 1V	1013873	87.-
Varia 1Vh	1013873	87.-
Varia 1V-100h	1013891	117.-
Varia 2L/2R	1013874	122.-
Varia 2Lh/2Rh	1013874	122.-
Varia 2L-50/2R-50	1013874	122.-
Varia 2L-50h/2R-50h	1013874	122.-
Varia 2L-80h/2L-100h/AS-2Lh	1013896	126.-
Varia 2R-80h/2R-100h/AS-2Rh	1013897	126.-
Varia 2LR-55h/2RR-55h	1013874	122.-
Varia 2L-55/2L-55h/2L-55h GET	1013874	122.-
Varia 2R-55/2R-55h/2R-55h GET	1013874	122.-
Varia C-45h	1015110	150.-
Varia Ch	1018506	167.-
Varia Ah/A-FDh	1013891	117.-
Varia Ah - Linear 2	1018381	117.-
Varia Sh/SRh	1013873	87.-
Varia AS/ASh	1013891	117.-
Varia AS-FD/AS-FDh	1013891	117.-

Series Varia

Varia AS-3RLh	1045840	172.-
Varia Eh	1013894	158.-
Varia Bh/B-FDh	1013891	117.-
Varia B-120h	1013893	148.-
Varia FD/FDh	1013873	87.-
Varia M-60h/M-60h GET	1013873	87.-
Varia M-80h/M-80h GET	1013891	117.-
Varia M-100h/M-100h GET	1013891	117.-

Series Arte

Arte 1Vh-66	1013873	87.-
Arte F-1V/F-1Vh	1013873	87.-
Arte F-FD/F-FDh	1013873	87.-
Arte Bh	1013873	87.-
Arte Xh/X-FDh	1013891	117.-
Arte 2LRh-66	1013874	122.-
Arte U-50h	1011489	161.-
Arte U-70h	1010087	177.-
Arte U-90h	1010088	201.-
Arte 3RL-60h	1013645	161.-
Arte 3RL-80h	1013646	177.-
Arte 3RL-100h	1013898	189.-

Special support frame T3S (floor standing)



Varia C-45h	1015132	399.-
Varia Ch	1018367	432.-
Varia AS-3RLh	1045926	427.-
Arte U-50h	1046508	427.-
Arte U-70h	1046507	438.-
Arte U-90h	1046506	450.-
Arte 3RL-60h	1046511	427.-
Arte 3RL-80h	1046510	438.-
Arte 3RL-100h	1046509	450.-

Special support frame T4S (wall-mounted)



Varia 2L-55h/2R-55h	1030489	930.-
Varia C-45h	1019706	930.-
Varia AS-3RLh	1045927	930.-
Arte U-50h	1019705	930.-
Arte 3RL-60h	1019704	930.-
Arte 3RL-80h	1019703	930.-

🔥 Order via the made-to-measure Department.
Please always order together with the appliance
because changes to the appliance are necessary.

- 🔥 The tensioning kit is optional and should be ordered separately
- 🔥 Explanation: h = elevating door
- 🔥 The combination of T3S / T4S is not possible with frames.

Series Mini

Mini R1V 51 + R1Vh 51	1004713	118.-
Mini R1V 57 + R1Vh 57	1004714	131.-
Mini R1V/Z1 51 + R1Vh/Z1h 51-4S	1007552	143.-
Mini R1V/Z1 57 + R1Vh/Z1h 57-4S	1007553	157.-
Mini 2L/2R 51 + 2Lh/2Rh 51. (1-piece)	1004716	381.-
Mini 2L/2R 57 + 2Lh/2Rh 57. (1-piece)	1004717	398.-
Mini 2L/2R + 2LRh 51-4S	1009002	455.-
Mini 2L/2R 57 + 2LRh 57-4S	1008151	472.-
Mini S / Sh 51 / S-FDh 51-4S	1004711	150.-
Mini Sh 57 / S-FDh 57-4S	1009742	172.-
Mini Sh 51-3S / S-FDh 51-3S	1011070	150.-
Mini M1-4S	1010165	110.-
Mini M2-4S	1010166	150.-
Mini Z1 / Z1h H ₂ O. XL-4S	1013403	143.-
Double glazing EnergyPlus - Mini Z1 H ₂ O XL	1011236	92.-

Series Speedy

Speedy 1V + 1Vh 45	1004744	149.-
Speedy 1V + 1Vh 51	1004745	156.-
Speedy 1V + 1Vh 57	1004746	207.-
Speedy 1V/FD + 1Vh/FDh 45-4S	1007554	183.-
Speedy 1V/FD + 1Vh/FDh 51-4S	1007555	204.-
Speedy 1V/FD + 1Vh/FDh 57-4S	1007556	226.-
Speedy M + Mh 45	1004764	277.-
Speedy M + Mh 51 + GOT Prisma	1004765	318.-
Speedy M + Mh 57 + Speedy G	1004763	355.-
Speedy K + Kh 51	1004729	318.-
Speedy K + Kh 57	1004730	415.-
Speedy E + Eh 51	1004726	363.-
Speedy E + Eh 57	1004727	415.-
Speedy MR + MRh 51	1004736	345.-
Speedy MR + MRh 57	1004737	401.-
Speedy R + Rh 51	1004740	367.-
Speedy R + Rh 57	1004741	415.-
Speedy Ph 54-4S	1004723	467.-
Speedy Ph 57-4S	1017498	522.-
Magic	1030562	1.853.-
Speedy MDRh 57	1004734	795.-
Speedy RDRh 57	1004738	890.-
Speedy DRh 57	1004724	923.-

Series Varia

Varia 1V + 1Vh 45	1004744	149.-
Varia 1V + 1Vh 51	1004745	156.-
Varia 1V + 1Vh 57	1004746	207.-
Varia 1V/FD + 1Vh/FDh 45-4S	1007554	183.-
Varia 1V/FD + 1Vh/FDh 51-4S	1007555	204.-
Varia 1V/FD + 1Vh/FDh 57-4S	1007556	226.-
Varia 1Vh + FDh 45-3S	1007596	180.-
Varia 1Vh + FDh 51-3S	1007597	202.-
Varia 1Vh + FDh 57-3S	1007598	224.-
Front for Varia 2L/2R-50-4S	1047544	159.-
Front for Varia 2L/2R-50h-4S	1047544	159.-
Seite for Varia 2L/2R-50-4S	1047545	130.-
Seite for Varia 2L/2R-50h-4S	1047545	130.-
Varia 2L/2R-55-4S	1014507	495.-
Varia 2L/2R-55h-4S	1014507	495.-
Varia 2L/2R-55h GET-4S	1014507	495.-
Varia 2L/2R + 2Lh/2Rh 51 (1-piece)	1004748	432.-
Varia 2L/2R + 2Lh/2Rh 57 (1-piece)	1004749	502.-
Varia 2Lh/2Rh 51-4S	1008513	510.-
Varia 2Lh/2Rh 57-4S	1008514	544.-

Front for Varia AS-2Lh/2Rh-4S	1029688	138.-
Side for Varia AS-2Lh/2Rh-4S	1029687	84.-
Front for Varia 2L-80h/2R-80h - 4S	1019755	187.-
Side for Varia 2L-80h/2R-80h-4S	1019756	96.-
Front for Varia 2L-100h/2R-100h-4S up to 3/2013	1009516	202.-
Side for Varia 2L-100h/2R-100h-4S up to 3/2013	1009517	88.-
Front for Varia 2L-100h/2R-100h-4S from 4/2013	1020966	202.-
Side for Varia 2L-100h/2R-100h-4S from 4/2013	1020967	88.-
Varia 2LR-55h/2RR-55h-4S	1031736	631.-
Varia 2LRh/2RRh 51	1004751	502.-
Varia 2LRh/2RRh 57	1004752	550.-
Varia C-45h-4S	1014016	580.-
Varia Ch-4S (1-piece)	1004757	1.150.-
Front zu Varia Ch-4S (3-piece)	1017666	150.-
Side zu Varia Ch-4S (3-piece)	1017667	97.-
Varia Ah	1004755	162.-
Varia Ah/A-FDh-4S	1007557	225.-
Varia Ah/A-FDh-3S	1007599	222.-
Varia Ah-4S-2	1018006	225.-
Varia Ah-3S-2	1018004	222.-
Varia S/ Varia Sh / Varia G/G04	1006633	224.-
Varia Sh GT-4S	1007560	267.-
Varia Sh GT-3S	1007600	258.-
Varia SRh	1008110	337.-
Varia AS / ASH-4S-2	1019822	101.-
Varia ASH-3S-2	1024711	133.-
Varia AS-FD / AS-FDh-4S-2	1019822	101.-
Varia AS-FDh-3S-2	1024711	133.-
Front for Varia AS-3RLh-4S	1044514	100.-
Side for Varia AS-3RLh-4S	1044515	75.-
Varia Eh-4S	1004759	417.-
Varia BEh-4S	1004760	671.-
Varia Ah H ₂ O / A-FDh H ₂ O-4S	1017496	225.-
Double glazing EnergyPlus - Varia Ah H ₂ O/A-FDh H ₂ O	1017467	188.-
Varia 2Lh/2Rh-4S H ₂ O	1008513	510.-
Varia Bh	1004756	273.-
Varia Bh / B-FDh-4S	1007558	341.-
Varia Bh / B-FDh-3S	1007601	341.-
Varia B-120h	1008111	327.-
Varia B-120h-4S	1007559	351.-
Varia B-120h-3S	1007602	336.-
Varia M-60h / M-60h GET	1004711	150.-
Varia M-80h / M-80h GET	1008392	203.-
Varia M-100h / M-100h GET	1007558	341.-
Varia 1V/1Vh H ₂ O	1004745	156.-
Varia 1V/1Vh 51 H ₂ O-4S	1007555	204.-
Varia 1V/1Vh H ₂ O XL/XXL-4S	1013387	204.-
Double glazing EnergyPlus - Varia 1V H ₂ O XL/XXL	1013388	161.-
Varia 2L/2R-55h H ₂ O-4S	1014507	495.-

Series Arte

Arte 1Vh / Sh	1007641	174.-
Arte 1Vh / Sh-4S	1007550	189.-
Arte 1Vh-66-4S	1037036	119.-
Arte F-1V / F-1Vh-4S	1019861	133.-
Arte F-FD / F-FDh-4S	1019861	133.-
Arte Bh	1004699	265.-
Arte Bh / B-FDh-4S	1007549	300.-
Arte Bh / B-FDh-3S	1007603	298.-
Arte BRh	1004700	556.-
Arte Xh / Arte X-FDh-3S	1008506	404.-
Arte 2LRh-66-4S	1037003	463.-

Side Arte U-50h-4S	1011210	138.-
Front Arte U-50h / U-70h-4S	1009467	125.-
Side Arte U-70h - 4S	1009468	170.-
Front Arte U-90h - 4S	1009375	135.-
Side Arte U-90h - 4S	1009374	211.-
Front Arte 3RL-60h - 4S	1013702	133.-
Side Arte 3RL-60h - 4S	1013701	104.-
Front Arte 3RL-80h-4S	1013704	167.-
Side Arte 3RL-80h-4S	1013703	110.-
Front Arte 3RL-100h-4S	1010302	211.-
Side Arte 3RL-100h-4S	1010297	150.-
Arte G + Arte O	1004768	1.032.-
Arte Wh-4S	1010943	784.-

Series Ambiente

Ambiente Prismo 550 x 510+510h	1004687	352.-
Ambiente Prismo 550 x 570+570h	1004688	428.-
Ambiente Prismo 550 x 675+675h	1004689	436.-
Ambiente Prismo 650 x 510+510h	1004690	428.-
Ambiente Prismo 650 x 570+570h	1004691	478.-
Ambiente Prismo 770 x 510+510h	1004692	532.-
Ambiente Prismo 770 x 570+570h	1004693	727.-
Ambiente Piccolo 465 x 515	1004685	101.-
Ambiente Piccolo 465 x 570	1004686	107.-
Ambiente Rundo 550 x 510+510h	1004694	352.-
Ambiente Rundo 550 x 570+570h	1004696	401.-
Ambiente Rundo 650 x 510+510h	1004695	503.-
Ambiente Rundo 650 x 570+570h	1004697	563.-
Ambiente Bravo / Bravo h	1004684	135.-

Series Classic

Nova E H ₂ O	1013407	183.-
Double glazing EnergyPlus - Nova E H ₂ O	1012820	138.-
Nova F 51 Air	1013403	143.-
Double glazing EnergyPlus - Nova F 51 Air	1011236	92.-
Nova F 57 Air	1014505	155.-
Double glazing EnergyPlus - Nova F 57 Air	1014506	98.-
Renova A H ₂ O	1013402	155.-
Double glazing EnergyPlus - Renova A H ₂ O	1012818	98.-
Renova B 51 Air	1014361	143.-
Double glazing EnergyPlus - Renova B 51 Air	1014362	92.-
Renova B 57 Air	1014508	155.-
Double glazing EnergyPlus - Renova B 57 Air	1014509	98.-
Front Renova C-Air	1024421	86.-
Bottom Renova C-Air	1024420	59.-

Series Kombifire

Kombifire 1V-85 / 1V-85h	1017496	225.-
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Accessories refractory

Series	Complete fireclay set bottom		Complete fireclay set wall		Baffle plate		Grate		Ash pan		Eboris 1300
	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	

Mini

Mini R1V-51	until 04/2014	1006598	81,-	1006596	154,-	1009130	34,-	1006404	21,-	1004809	21,-	✓
Mini R1V-51	from 04/2014	1045850	103,-	1006596	154,-	1009130	34,-	1019824	22,-	1021180	22,-	✓
Mini R1V-57/R1Vh-57	until 04/2014	1006598	81,-	1006597	174,-	1009130	34,-	1006404	21,-	1004809	21,-	✓
Mini R1V-57/R1Vh-57	from 04/2014	1045850	103,-	1006597	174,-	1009130	34,-	1019824	22,-	1021180	22,-	✓
Mini Z1-51/Z1h-51	until 01/2016	1006622	93,-	1006623	173,-	1012487	36,-	1006405	22,-	1008851	22,-	✓
Mini Z1-51/Z1h-51	from 01/2016	1045292	213,-	1006623	173,-	1012487	36,-	1017907	22,-	1008851	22,-	✓
Mini Z1-57/Z1h-57	until 01/2016	1006622	93,-	1006624	187,-	1012487	36,-	1006405	22,-	1008851	22,-	✓
Mini Z1-57/Z1h-57	from 01/2016	1045292	213,-	1006624	187,-	1012487	36,-	1017907	22,-	1008851	22,-	✓
Mini 2L-51/2R-51/2LRh-51	until 07/2015	1006602	98,-	1006600	81,-	1004797	43,-	1006404	21,-	1004809	21,-	✓
Mini 2L-51/2R-51/2LRh-51	from 07/2015	1042181	100,-	1006600	81,-	1004797	43,-	1019824	22,-	1021180	22,-	✓
Mini 2L-57/2R-57/2LRh-57	until 07/2015	1006602	98,-	1006601	86,-	1004797	43,-	1006404	21,-	1004809	21,-	✓
Mini 2L-57/2R-57/2LRh-57	from 07/2015	1042181	100,-	1006601	86,-	1004797	43,-	1019824	22,-	1021180	22,-	✓
Mini S/Sh	-	1008089	81,-	1008092	131,-	1004806	43,-	1006404	21,-	1004809	21,-	✓
Mini S-FDh-51 *	until 12/2015	1014343	173,-	1014345	95,-	1046703	43,-	1006404	21,-	1004809	21,-	-
Mini S-FDh-51 *	from 12/2015	1045293	342,-	1014345	95,-	1046703	43,-	1019824	22,-	1021180	22,-	-
Mini S-FDh-57 *	until 12/2015	1014343	173,-	1014344	101,-	1046703	43,-	1006404	21,-	1004809	21,-	-
Mini S-FDh-57 *	from 12/2015	1045293	342,-	1014344	101,-	1046703	43,-	1019824	22,-	1021180	22,-	-
Mini M1	-	1013330	62,-	1013331	139,-	1010415	43,-	-	-	-	-	✓
Mini M2	-	1013333	93,-	1013335	173,-	1010414	43,-	-	-	-	-	✓

Speedy

Speedy 1V-51/1Vh-51	-	1007173	114,-	1007171	173,-	1004798	43,-	1006402	23,-	1004811	23,-	✓
Speedy 1V-57/1Vh-57	-	1007173	114,-	1007172	173,-	1004798	43,-	1006402	23,-	1004811	23,-	✓
Speedy E-45/Eh-45	-	1006578	78,-	1006574	149,-	1004798	43,-	1006402	23,-	1004811	23,-	-
Speedy E-51/Eh-51	-	1006578	78,-	1006576	149,-	1004798	43,-	1006402	23,-	1004811	23,-	-
Speedy E-57/Eh-57	-	1006578	78,-	1006577	150,-	1004798	43,-	1006402	23,-	1004811	23,-	-
Speedy E-FD-45/E-FDh-45 *	-	1006505	138,-	1008094	72,-	1004798	43,-	1006402	23,-	1004811	23,-	-
Speedy E-FD-51/E-FDh-51 *	-	1006505	138,-	1008095	72,-	1004798	43,-	1006402	23,-	1004811	23,-	-
Speedy E-FD-57/E-FDh-57 *	-	1006505	138,-	1008096	72,-	1004798	43,-	1006402	23,-	1004811	23,-	-
Speedy DRh	-	1006587	95,-	1006586	151,-	1046705	45,-	1006402	23,-	1004811	23,-	-
Speedy M-45/Mh-45	-	1006569	70,-	1006566	138,-	1004802	43,-	1006404	21,-	1004809	21,-	-
Speedy M-51/Mh-51	-	1006569	70,-	1006567	138,-	1004802	43,-	1006404	21,-	1004809	21,-	-
Speedy M-57/Mh-57	-	1006569	70,-	1006568	138,-	1004801	43,-	1006404	21,-	1004809	21,-	-
Speedy MR-45/MRh-45	until 04/2011	1006551	70,-	1006547	125,-	1004802	43,-	1006404	21,-	1004809	21,-	-
Speedy MR-51/MRh-51	until 04/2011	1006551	70,-	1006548	125,-	1004802	43,-	1006404	21,-	1004809	21,-	-
Speedy MR-57/MRh-57	until 04/2011	1006551	70,-	1006549	133,-	1004801	43,-	1006404	21,-	1004809	21,-	-
Speedy MR/MRh	from 04/2011	1015266	126,-	1016189	135,-	1012881	43,-	1006404	21,-	1004809	21,-	✓
Speedy MDRh	until 05/2010	1006583	70,-	1006584	144,-	1013000	42,-	1006404	21,-	1004809	21,-	-
Speedy MDRh	from 05/2010	1014152	112,-	1014153	119,-	1013000	42,-	1006404	21,-	1004809	21,-	✓
Speedy MDRh	from 10/2013	1045865	110,-	1014153	119,-	1013000	42,-	1019059	13,-	1041695	21,-	✓
Speedy K-51/Kh-51	-	1006555	107,-	1006553	169,-	1004800	43,-	1006402	23,-	1004811	23,-	✓
Speedy K-57/Kh-57	-	1006555	107,-	1006554	169,-	1004799	43,-	1006402	23,-	1004811	23,-	✓
Speedy Ph	until 07/2012	1006634	79,-	1006635	80,-	1012491	45,-	1006404	21,-	1004809	21,-	✓
Speedy Ph-4S	from 07/2012	1018376	79,-	1018377	118,-	1018733	35,-	1006404	21,-	1004809	21,-	✓
Speedy Ph-4S	from 04/2016	1016311	119,-	1037705	83,-	1012385	35,-	1019824	22,-	1021180	22,-	✓
Speedy RDRh	-	1006557	138,-	1006556	138,-	1046708	43,-	1006402	23,-	1004811	23,-	-
Speedy R-51/Rh-51	-	1006582	107,-	1006580	169,-	1004800	43,-	1006402	23,-	1004811	23,-	✓
Speedy R-57/Rh-57	-	1006582	107,-	1006581	138,-	1004799	43,-	1006402	23,-	1004811	23,-	✓

Varia

Varia 1V-45/1Vh-45	until 01/2015	1016312	129,-	1016314	169,-	1017226	43,-	1006402	23,-	1004811	23,-	✓
Varia 1V-51/57/1Vh-51/57	until 01/2015	1016312	129,-	1016313	169,-	1017226	43,-	1006402	23,-	1004811	23,-	✓
Varia 1V-45/51/57/1Vh-45/51/57	from 01/2015	1033606	170,-	1033605	247,-	1021901	43,-	1022131	30,-	1004811	23,-	✓
Varia 1V-100h	from 01/2015	1033586	164,-	1033585	437,-	1046709	39,-	1017907	22,-	1008851	22,-	✓
Varia 2L-50/2L-50h	from 07/2017	1054819	84,-	1054820	101,-	1054100	43,-	1019824	22,-	1021180	22,-	✓
Varia 2L-55/2L-55h	until 12/2015	1017440	100,-	1018036	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2L-55/2L-55h	from 12/2015	1045286	92,-	1018036	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2R-50/2R-50h	from 07/2017	1054819	84,-	1055027	101,-	1054100	43,-	1019824	22,-	1021180	22,-	✓
Varia 2R-55/2R-55h	until 12/2015	1017438	100,-	1018033	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2R-55/2R-55h	from 12/2015	1045285	92,-	1018033	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓

* Vermiculite wall

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Series	Complete fireclay set bottom		Complete fireclay set wall		Baffle plate		Grate		Ash pan		Eboris 1300
	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	

Varia

Varia 2L-55h GET	until 12/2015	1017440	100,-	1018036	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2L-55h GET	from 12/2015	1045286	92,-	1018036	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2R-55h GET	until 12/2015	1017438	100,-	1018033	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2R-55h GET	from 12/2015	1045285	92,-	1018033	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2L/2Lh 51/57	until 05/2013	1013406	134,-	1006563	126,-	1017227	43,-	1006402	23,-	1004811	23,-	✓
Varia 2L/2Lh 51/57	from 05/2013	1021245	161,-	1006563	126,-	1017227	43,-	1017907	22,-	1008851	22,-	✓
Varia 2R/2Rh 51/57	until 05/2013	1006565	134,-	1006563	126,-	1017227	43,-	1006402	23,-	1004811	23,-	✓
Varia 2R/2Rh 51/57	from 05/2013	1021246	161,-	1006563	126,-	1017227	43,-	1017907	22,-	1008851	22,-	✓
Varia 2L-80h	-	1021241	154,-	1021242	176,-	1019758	49,-	1017907	22,-	1008851	22,-	✓
Varia 2R-80h	-	1021239	154,-	1021240	176,-	1019758	49,-	1017907	22,-	1008851	22,-	✓
Varia 2L-100h	until 09/2013	1014512	144,-	1014513	157,-	1021452	43,-	1006405	22,-	1008851	22,-	✓
Varia 2L-100h	from 09/2013	1022120	187,-	1022122	202,-	1021452	43,-	1017907	22,-	1008851	22,-	✓
Varia 2R-100h	until 09/2013	1014514	144,-	1014513	157,-	1021452	43,-	1006405	22,-	1008851	22,-	✓
Varia 2R-100h	from 09/2013	1022119	187,-	1022121	202,-	1021452	43,-	1017907	22,-	1008851	22,-	✓
Varia 2LR-55h	until 12/2015	1017440	100,-	1018036	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2LR-55h	from 12/2015	1045286	92,-	1018036	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2RR-55h	until 12/2015	1017438	100,-	1018033	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2RR-55h	from 12/2015	1045285	92,-	1018033	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2LRh	-	1006573	122,-	1006571	144,-	1046715	43,-	1006402	23,-	1004811	23,-	✓
Varia 2RRh	-	1015309	122,-	1006571	144,-	1046715	43,-	1006402	23,-	1004811	23,-	✓
Varia AS-2Lh	-	1042650	203,-	1042647	198,-	1021384	43,-	1019824	22,-	1021180	22,-	✓
Varia AS-2Rh	-	1031693	219,-	1031692	170,-	1021384	43,-	1019824	22,-	1021180	22,-	✓
Varia AS-3RLh	-	1045300	239,-	1045301	130,-	1045384	43,-	1019824	22,-	1021180	22,-	✓
Varia Ah	until 12/2014	1006612	171,-	1006611	203,-	1046723	43,-	1006402	23,-	1004811	23,-	✓
Varia Ah	from 12/2014	1034221	201,-	1006611	203,-	1046723	43,-	1022131	30,-	1004811	23,-	✓
Varia Ah-3S-2	-	1018374	237,-	1018375	232,-	1046725	43,-	1017907	22,-	1008851	22,-	✓
Varia Ah-4S-2	-	1018373	237,-	1018375	232,-	1046725	43,-	1017907	22,-	1008851	22,-	✓
Varia A-FDh *	until 09/2014	1008103	166,-	1047809	92,-	1038295	43,-	1006402	23,-	1004811	23,-	✓
Varia A-FDh *	from 09/2014	1034219	203,-	1047809	92,-	1038295	43,-	1022131	30,-	1004811	23,-	✓
Varia AS/ASh	-	1021267	187,-	1021268	197,-	1021384	43,-	1019824	22,-	1021180	22,-	✓
Varia AS-FD/AS-FDh *	-	1021269	234,-	1021270	76,-	1046726	43,-	1019824	22,-	1021180	22,-	✓
Varia Bh	until 07/2012	1006504	144,-	1006506	203,-	1046729	43,-	1006402	23,-	1004811	23,-	✓
Varia Bh	from 07/2012	1018424	155,-	1018426	320,-	1046729	43,-	1022131	30,-	1004811	23,-	✓
Varia Bh	from 09/2014	1045462	165,-	1018426	320,-	1046729	43,-	1022131	30,-	1004811	23,-	✓
Varia B-FDh *	until 05/2015	1008105	187,-	1008104	92,-	1046741	45,-	1006402	23,-	1004811	23,-	✓
Varia B-FDh *	from 05/2015	1037197	222,-	1008104	92,-	-	-	1022131	30,-	1004811	23,-	✓
Varia B-120h	until 03/2011	1008107	170,-	1008106	236,-	1046727	43,-	1006402	23,-	1004811	23,-	✓
Varia B-120h	until 09/2014	1008107	170,-	1015267	329,-	1046727	43,-	1006402	23,-	1004811	23,-	✓
Varia B-120h	from 09/2014	1045464	178,-	1015267	329,-	1046727	43,-	1022131	30,-	1004811	23,-	✓*
Varia BEh	-	1006616	150,-	1006615	229,-	1046728	43,-	1006402	23,-	1004811	23,-	✓*
Varia Ch	-	1006620	129,-	1006621	124,-	1046730	43,-	1006405	22,-	1008851	22,-	✓
Varia C-45h	-	1016191	82,-	1016192	133,-	1014885	39,-	1006404	21,-	1004809	21,-	✓
Varia Eh	-	1006614	138,-	1006613	216,-	1004798	43,-	1006402	23,-	1004811	23,-	✓
Varia FD-51/FDh-51 *	until 07/2015	1006507	139,-	1008098	95,-	1046732	43,-	1006402	23,-	1004811	23,-	-
Varia FD-57/FDh-57 *	until 07/2015	1006507	139,-	1008099	95,-	1046732	43,-	1006402	23,-	1004811	23,-	-
Varia FD/FDh *	from 07/2016	1041888	185,-	1045575	70,-	1041880	43,-	1022131	30,-	1004811	23,-	-
Varia M-60h	-	1016384	108,-	1016385	218,-	1046734	43,-	1006404	21,-	1004809	21,-	✓
Varia M-60h GET	-	1017442	98,-	1017443	235,-	1046735	43,-	1006404	21,-	1004809	21,-	✓
Varia M-80h	until 07/2013	1016393	175,-	1016396	229,-	1046736	43,-	1006404	21,-	1004809	21,-	✓
Varia M-80h	from 07/2013	1045835	176,-	1016396	229,-	1046736	43,-	1019824	22,-	1021180	22,-	✓
Varia M-80h GET	until 07/2016	1018017	158,-	1018019	274,-	1046738	43,-	1006404	21,-	1004809	21,-	-
Varia M-80h GET	from 07/2016	1045861	158,-	1018019	274,-	1046738	43,-	1019824	22,-	1021180	22,-	✓
Varia M-100h	until 07/2013	1016398	200,-	1016397	287,-	1046733	43,-	1006404	21,-	1004809	21,-	✓
Varia M-100h	from 07/2013	1045836	199,-	1016397	287,-	1046733	43,-	1019824	22,-	1021180	22,-	-
Varia M-100h GET	until 07/2016	1018021	175,-	1018022	274,-	1018023	43,-	1006404	21,-	1004809	21,-	✓*
Varia M-100h GET	from 07/2016	1045862	175,-	1018022	274,-	1018023	43,-	1019824	22,-	1021180	22,-	✓*
Varia S/Sh GT	-	1006606	72,-	1006605	146,-	1004803	43,-	1006402	23,-	1004811	23,-	✓
Varia Sh	from 04/2011	1016379	146,-	1016380	232,-	1004803	43,-	1006402	23,-	1004811	23,-	✓
Varia SRh	-	1006604	70,-	1006603	146,-	1046739	43,-	1006402	23,-	1004811	23,-	✓
Varia Qh	-	1008101	72,-	1008100	137,-	1046738	45,-	1006404	21,-	1004809	21,-	-

* Vermiculite wall

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Accessories refractory

Series	Complete fireclay set bottom		Complete fireclay set wall		Baffle plate		Grate		Ash pan		Eboris 1300
	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	

Arte

Arte 1Vh	-	1006594	70,-	1006593	172,-	1046689	43,-	1006404	21,-	1004809	21,-	-
Arte 1Vh-66	-	1038327	102,-	1038328	231,-	1037035	43,-	1019824	22,-	1021180	22,-	-
Arte Bh	-	1006590	82,-	1006588	183,-	1046693	43,-	1006404	21,-	1004809	21,-	-
Arte BRh	-	1006591	87,-	1006592	189,-	1046694	43,-	1006402	23,-	1004811	23,-	-
Arte F-1V/F-1Vh	-	1021278	85,-	1021279	143,-	1019837	36,-	1019824	22,-	1021180	22,-	-
Arte F-FD/F-FDh *	-	1021280	106,-	1021281	81,-	1021136	23,-	1019824	22,-	1021180	22,-	-
Arte O	-	1008109	365,-	1008108	206,-	-	-	-	-	-	-	-
Arte 2LRh-66	-	1037690	70,-	1037691	88,-	1037031	51,-	1019059	13,-	1041695	21,-	-
Arte U-50h	until 12/2015	1014317	98,-	1014318	63,-	1046697	43,-	1006404	21,-	1004809	21,-	✓
Arte U-50h	from 12/2015	1045283	98,-	1014318	63,-	1046697	43,-	1019824	22,-	1021180	22,-	✓
Arte U-50h	from 07/2016	1045283	98,-	1014318	63,-	1047372	43,-	1019824	22,-	1021180	22,-	✓
Arte U-70h	until 09/2015	1013257	133,-	1013255	54,-	-	-	1006405	22,-	1008851	22,-	✓
Arte U-70h	from 09/2015	1044343	170,-	1013255	54,-	-	-	1017907	22,-	1008851	22,-	✓
Arte U-70h	from 07/2016	1044343	170,-	1013255	54,-	1047373	43,-	1017907	22,-	1008851	22,-	✓
Arte U-90h	until 09/2015	1013258	188,-	1011803	60,-	-	-	1006402	23,-	1004811	23,-	✓
Arte U-90h	from 09/2015	1033607	211,-	1011803	60,-	-	-	1022131	30,-	1004811	23,-	✓
Arte U-90h	from 07/2016	1033607	211,-	1011803	60,-	1045595 1047374	43,- 43,-	1022131	30,-	1004811	23,-	✓
Arte 3RL-60h	until 04/2014	1016214	151,-	1016215	71,-	1046691	43,-	1006404	21,-	1004809	21,-	✓
Arte 3RL-60h	from 04/2014	1045851	156,-	1045287	71,-	1046691	43,-	1019824	22,-	1021180	22,-	✓
Arte 3RL-60h	from 07/2016	1045851	156,-	1045287	71,-	1044561	43,-	1019824	22,-	1021180	22,-	✓
Arte 3RL-80h	until 04/2014	1016216	183,-	1016217	131,-	1046692	43,-	1006405	22,-	1008851	22,-	✓
Arte 3RL-80h	from 04/2014	1045852	186,-	1016217	131,-	1046692	43,-	1071907	22,-	1021180	22,-	✓
Arte 3RL-80h	from 07/2016	1045852	186,-	1016217	131,-	1043201 1047376	43,- 43,-	1071907	22,-	1021180	22,-	✓
Arte 3RL-100h	until 06/2014	1016218	207,-	1016219	142,-	1046690	43,-	1006402	23,-	1004811	23,-	✓
Arte 3RL-100h	from 06/2014	1045853	229,-	1016219	142,-	1046690	43,-	1022131	30,-	1004811	23,-	✓
Arte 3RL-100h	from 07/2016	1016218	207,-	1016219	142,-	1045881 1044609 1047375	43,- 43,- 43,-	1022131	30,-	1004811	23,-	✓ ✓
Arte Xh	-	1016641	189,-	1016643	209,-	1046698	45,-	-	-	-	-	✓
Arte X-FDh *	-	1016641	189,-	1016642	124,-	-	-	-	-	-	-	✓

H₂O

Mini Z1/Z1h H ₂ O XL	until 01/2016	1006622	93,-	1006623	173,-	1012487	36,-	1006405	22,-	1008851	22,-	✓
Mini Z1/Z1h H ₂ O XL	from 01/2016	1045292	213,-	1006623	173,-	1012487	36,-	1017907	22,-	1008851	22,-	✓
Varia 1V/1Vh H ₂ O XL / XXL	until 12/2013	1016312	129,-	1017962	209,-	1017226	43,-	1006402	23,-	1004811	23,-	✓
Varia 1V/1Vh H ₂ O XL / XXL	from 12/2013	1033606	170,-	1033605	247,-	1021901	43,-	1022131	30,-	1004811	23,-	✓
Varia 1VX/1VXh H ₂ O	-	1041888	185,-	1041889	242,-	1041880	43,-	1022131	30,-	1004811	23,-	✓
Varia Ah H ₂ O	until 12/2014	1006612	171,-	1006611	203,-	1046724	43,-	1006402	23,-	1004811	23,-	✓
Varia Ah H ₂ O	from 12/2014	1034221	201,-	1006611	203,-	1046724	43,-	1022131	30,-	1004811	23,-	✓
Varia A-FDh H ₂ O	until 09/2014	1008103	166,-	1008102	92,-	1038295	43,-	1006402	23,-	1004811	23,-	✓
Varia A-FDh H ₂ O	from 09/2014	1034219	203,-	1008102	92,-	1038295	43,-	1022131	30,-	1004811	23,-	✓
Varia 2L-55h H ₂ O	until 12/2015	1017440	100,-	1018036	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2L-55h H ₂ O	from 12/2015	1045286	92,-	1018036	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2R-55h H ₂ O	until 12/2015	1017438	100,-	1018033	150,-	1021399	43,-	1006404	21,-	1004809	21,-	✓
Varia 2R-55h H ₂ O	from 12/2015	1045285	92,-	1018033	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2Lh H ₂ O	until 05/2013	1013406	134,-	1017961	157,-	1017227	43,-	1006405	22,-	1008851	22,-	✓
Varia 2Lh H ₂ O	from 05/2013	1021245	161,-	1017961	157,-	1017227	43,-	1017907	22,-	1008851	22,-	✓
Varia 2Rh H ₂ O	until 05/2013	1006565	134,-	1017961	157,-	1017227	43,-	1006405	22,-	1008851	22,-	✓
Varia 2Rh H ₂ O	from 05/2013	1021246	161,-	1017961	157,-	1017227	43,-	1017907	22,-	1008851	22,-	✓

RLU

Mini R1V-51 RLU	bis 04/2014	1006598	81,-	1006596	154,-	1009130	34,-	1006404	21,-	1004809	21,-	✓
Mini R1V-51 RLU	from 04/2014	1045850	103,-	1006596	154,-	1009130	34,-	1019824	22,-	1021180	22,-	✓
Mini R1V-57 RLU	bis 04/2014	1006598	81,-	1006597	174,-	1009130	34,-	1006404	21,-	1004809	21,-	✓
Mini R1V-57 RLU	from 04/2014	1045850	103,-	1006597	174,-	1009130	34,-	1019824	22,-	1021180	22,-	✓
Mini R1Vh-57 RLU	from 07/2017	1045850	103,-	1006597	174,-	1009130	34,-	1019824	22,-	1021180	22,-	✓
Mini Z1-51 RLU	bis 01/2016	1006622	93,-	1006623	173,-	1012487	36,-	1006405	22,-	1008851	22,-	✓

* Vermiculite wall

Please mention construction year of appliance when ordering! | Refractory brick drawings can be found in the login area on our website www.spartherm.com

Series	Complete fireclay set bottom		Complete fireclay set wall		Baffle plate		Grate		Ash pan		Eboris 1300
	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	Art.-No.	Price	

RLU

Mini Z1-51 RLU	from 01/2016	1045292	213,-	1006623	173,-	1012487	36,-	1017907	22,-	1008851	22,-	✓
Mini Z1-57 RLU	until 01/2016	1006622	93,-	1006624	187,-	1012487	36,-	1006405	22,-	1008851	22,-	✓
Mini Z1-57 RLU	from 01/2016	1045292	213,-	1006624	187,-	1012487	36,-	1017907	22,-	1008851	22,-	✓
Mini S RLU	-	1008089	81,-	1008092	131,-	1004806	43,-	1006404	21,-	1004809	21,-	✓
Mini Sh RLU	from 07/2017	1008089	81,-	1008092	131,-	1004806	43,-	1006404	21,-	1004809	21,-	✓
Speedy 1V-51 RLU	-	1007173	114,-	1007171	173,-	1004798	43,-	1006402	23,-	1004811	23,-	✓
Speedy 1V-57 RLU	-	1007173	114,-	1007172	173,-	1004798	43,-	1006402	23,-	1004811	23,-	✓
Varia 1V-51 / -57 RLU	until 01/2015	1016312	129,-	1016313	169,-	1017226	43,-	1006402	23,-	1004811	23,-	✓
Varia 1V-51 / -57 RLU	from 01/2015	1033606	170,-	1033605	247,-	1021901	43,-	1022131	30,-	1004811	23,-	✓
Varia 1Vh-45/-51/-57 RLU	from 01/2015	1033606	170,-	1033605	247,-	1021901	43,-	1022131	30,-	1004811	23,-	✓
Varia Sh RLU	from 07/2017	1016379	146,-	1016380	232,-	1004803	43,-	1006402	23,-	1004811	23,-	✓
Varia M-80h RLU	from 07/2013	1045835	176,-	1016396	229,-	1046736	43,-	1019824	22,-	1021180	22,-	✓
Varia Bh RLU	from 07/2014	1045462	165,-	1018426	320,-	1046729	43,-	1022131	30,-	1004811	23,-	✓
Varia 2L RLU	until 05/2013	1013406	134,-	1006563	126,-	1017227	43,-	1006402	23,-	1004811	23,-	✓
Varia 2L RLU	from 05/2013	1021245	161,-	1006563	126,-	1017227	43,-	1017907	22,-	1008851	22,-	✓
Varia 2L-55h RLU	from 07/2017	1045285	92,-	1018033	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia 2R RLU	until 05/2013	1006565	134,-	1006563	126,-	1017227	43,-	1006402	23,-	1004811	23,-	✓
Varia 2R RLU	from 05/2013	1021246	161,-	1006563	126,-	1017227	43,-	1017907	22,-	1008851	22,-	✓
Varia 2R-55h RLU	from 07/2017	1045285	92,-	1018033	150,-	1021399	43,-	1019824	22,-	1021180	22,-	✓
Varia AS RLU		1021267	187,-	1021268	197,-	1021384	43,-	1019824	22,-	1021180	22,-	✓
Varia ASH RLU	from 07/2017	1021267	187,-	1021268	197,-	1021384	43,-	1019824	22,-	1021180	22,-	✓
Varia AS-FD RLU		1021269	234,-	1021270	76,-	1046726	43,-	1019824	22,-	1021180	22,-	✓
Varia FD RLU	until 07/2015	1006507	139,-	1008098	95,-	1046732	43,-	1006402	23,-	1004811	23,-	✓*
Varia FD RLU	from 07/2015	1041888	185,-	1045575	70,-	1041880	43,-	1022131	30,-	1004811	23,-	✓*
Arte 1V-66h RLU	from 07/2017	1038327	102,-	1038328	231,-	1037035	43,-	1019824	22,-	1021180	22,-	✓
Mini Z1 H ₂ O RLU	until 01/2016	1006622	93,-	1006623	173,-	1012487	36,-	1006405	22,-	1008851	22,-	✓
Mini Z1 H ₂ O RLU	from 01/2016	1045292	213,-	1006623	173,-	1012487	36,-	1017907	22,-	1008851	22,-	✓
Varia 1V H ₂ O XL / XXL RLU	until 12/2013	1016312	129,-	1017962	209,-	1017226	43,-	1006402	23,-	1004811	23,-	✓
Varia 1V H ₂ O XL / XXL RLU	from 12/2013	1033606	170,-	1033605	247,-	1021901	43,-	1022131	30,-	1004811	23,-	✓

Classic

Nova E H ₂ O	-	1016220	102,-	1016221	238,-	1012864 1012865	69,- 65,-	-	-	-	-	-
Renova A H ₂ O	-	1016222	91,-	1016223	232,-	1012854 1012855	49,- 55,-	-	-	-	-	-
Nova F-51 Air	-	1016209	115,-	1016208	282,-	1014673	51,-	-	-	-	-	-
Nova F-57 Air	-	1016210	112,-	1016208	282,-	1014673	51,-	-	-	-	-	-
Renova B-51 Air	-	1016212	97,-	1016211	239,-	1014549	41,-	-	-	-	-	-
Renova B-57 Air	-	1016213	94,-	1016211	239,-	1014549	41,-	-	-	-	-	-
Renova C Air	-	-	-	1031712	129,-	-	-	-	-	-	-	-

Magic

Magic	-	1031695	318,-	1042646	258,-	1031678	43,-	-	-	-	-	✓
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Premium

Premium V-ASh	from 07/2017	1021267	187,-	1021268	203,-	1021384	43,-	1019824	22,-	1021180	22,-	-
Premium V-2L-80h	from 07/2017	1055599	154,-	1055596	164,-	1054002	43,-	1017907	22,-	1008851	22,-	-
Premium V-2R-80h	from 07/2017	1055597	154,-	1055596	164,-	1054002	43,-	1017907	22,-	1008851	22,-	-
Premium A-3RL-60h	from 07/2017	1055594	132,-	1055593	72,-	1055443	43,-	1019824	22,-	1021180	22,-	-
Premium A-3RL-80h	from 07/2017	1055588	160,-	1055587	147,-	1054253	43,-	1017907	22,-	1008851	22,-	-
Premium A-U-70h	from 07/2017	1044343	172,-	1013255	54,-	1055444	43,-	1017907	22,-	1008851	22,-	-

Ambiente

Bravo / Bravo h	-	1014370	121,-	1014371	317,-	-	-	-	-	-	-	-
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Refractory for outer combustion door

With your order please tell whether the stone needs to be screwed on or not	1013345	42,-
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* Vermiculite wall

Please mention construction year of appliance when ordering! | Refractory brick drawings can be found in the login area on our website www.spartherm.com

Accessories refractory

Baffle plate									
Piccolo	1017673	46.-	Prismo / Rundo 550	1004804	26.-	Prismo / Rundo 650/770	1004807	40.-	

Wood burning plate		
wood burning plate	1014223	15.-

Series	Refractory set												
Ambiente	465 x 450	465 x 510	465 x 570	550 x 450	550 x 510	550 x 572	550 x 675	650 x 450	650 x 510	650 x 572	770 x 450	770 x 510	770 x 572
Olsberg Nr. of device	19/286	19/287	19/288	19/262 19/272	19/265 19/275	19/267 19/277	19/467 19/477	19/263 19/273	19/266 19/276	19/268 19/278	19/264	19/261	19/269
Piccolo A	1014299	1014302	1014302										
	233.-	254.-	254.-										
Piccolo B	1014300	1014300	1014300										
	169.-	169.-	169.-										
Prismo / Rundo A				1014289	1014289	1014289	1014287	1014291	1014293	1014293	1014295	1014297	1014297
				207.-	207.-	207.-	233.-	142.-	182.-	182.-	142.-	169.-	169.-
Prismo / Rundo B				1014288	1014290	1014290	1014290	1014292	1014294	1014294	1014296	1014298	1014298
				119.-	182.-	182.-	182.-	233.-	233.-	233.-	233.-	254.-	254.-

Note: You will find exploded drawings for refractories A and B, for download in the dealer login area www.spartherm.com
Only available as a set A+B!

Eboris 1300 – black (Please note: additional charge!)				
Order eboris 1300 black with appliance, Price calculation: 1x list price + 1x list price for eboris fireclay lining in ivory			Order eboris 1300 black without appliance, Price calculation: 2 x list price for fireclay lining in ivory	
Example: Arte 3RL-60h	4.353.-		Complete fireclay set bottom	2 x 156.-
Complete fireclay set bottom	156.-		Complete fireclay set wall	2 x 71.-
Complete fireclay set wall	71.-		Baffle plate	2 x 43.-
Baffle plate	43.-			



Technical data

NSHF = additional heating surface S = Appliance with lower output additionally tested		Premium V-Ash	Premium V-Ash (Export)	Premium V-Ash NSHF	Premium V-2L-80h/ V-2R-80h	Premium V-2L-80h/ V-2R-80h (Export)	Premium A-U-70h	Premium A-3RL-60h	Premium A-3RL-60h (Export)	Premium A-3RL-80h
General data	Nominal heat output (closed structure) kW	7.0	11.0	11.0	10.5	16.8	Value not yet available at print.	10,0	13,4	11.9
	Thermal output range kW	4.9-9.1	7.7-14.3	7.7-14.3	7.4-13.7	11.8-21.2		7,0-13,0	9,4-17,4	8.3-15.5
	Efficiency %	>80	80,0	>85	80.0	80.0		>80	>80	80.0
	Recommended flue diameter	180	180	180	250	250		250	250	250
	Flue gas connection Ø mm	180	180	180	250	250		250	250	250
	Possible flue gas connection Ø mm	-	-	-	200	200		200	200	200
	Weight (approx.) kg	212	212	212	322	322		321	321	360
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700		700	700	700
	Required minimum cross section for circulating air without WAC cm²	1000/1200	1000/1200	1000/1200	1360/1625	1360/1625		650/860	650/860	830/990
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓		✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓		✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-		-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓		✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓		✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-		-	-	-
	Exhaust gas temperature C°	-	-	-	-	-		-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-		-	-	-
	Combustion air requirement m³/h	-	-	-	-	-		-	-	-
	Required manometric pressure Pa	-	-	-	-	-		-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	7.0	9.5	9.6	12.2	14.3		10,5	10,9	12.6
	Exhaust gas temperature C° (on the flue gas outlet)	275.0	340.0	347 197 behind NSHF	272.0	321.0		270,0	284,0	296
	Required manometric pressure Pa	12.0	12.0	12.0	12.0	12.0		12,0	13,0	12.00
	CO₂ %	8.4	9.5	8.8	8.2	10.2		8,9	k.A.	9.3
	Necessary area to secure air balance in the room (M-FeuVo) cm	15.0	15.0	15.0	15.0	15.0		15,0	15,0	15
Distances to Convection chamber	Combustion air requirement m³/h	23.6	35.4	35.1	38.9	50.8		33,7	38,2	39
	To the wall in cm	10.0	10.0	10.0	8.0	8.0		8,0	8,0	8
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0.0	0.0	0.0	0.0	0.0		0,0	0,0	0
	Floor in cm	0.0	0.0	0.0	0.0	0.0		0,0	0,0	0
	Mounting wall in cm	13.0	13.0	13.0	7.0	7.0		8,0	8,0	10
	Lateral wall in cm	13.0	13.0	13.0	7.0	7.0		-	-	10
	Ceiling	0.0	0.0	0.0	0.0	0.0		0,0	0,0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10.0	10.0	10.0	10.0	10.0		10,0	10,0	10
	Floor in cm	0.0	0.0	0.0	0.0	0.0		0,0	0,0	0
	Mounting wall in cm	10.0	10.0	10.0	6.0	6.0		6,0	6,0	8
	Lateral wall in cm	10.0	10.0	10.0	6.0	6.0		-	-	8
	Ceiling	0.0	0.0	0.0	0.0	0.0		0,0	0,0	0
Heat distribution	Convection %	59.0	59.0	59.0	46.0	46.0		32,0	32,0	35
	Glass window %	41.0	41.0	41.0	54.0	54.0		68,0	68,0	65
	H₂O %	-	-	-	-	-		-	-	-
Accessories	Separate combustion air connecting piece	✓	✓	✓	-	-		-	-	-
	Pipe connections	-	-	-	-	-		-	-	-
	Supporting frame	-	-	-	-	-		-	-	-
	Special supporting frame T3S	-	-	-	-	-		-	-	-
	Sesam	-	-	-	-	-		-	-	-
	Sesam-2 (PremiumEdition)	✓	✓	✓	✓	✓		✓	✓	✓
Compatibility with	S-Airbox	-	-	-	-	-		-	-	-
	S-Vent	-	-	-	-	-		-	-	-
	S-Thermatik NEO	✓	✓	✓	✓	✓		✓	✓	✓
	S-Kamatik	-	-	-	-	-		-	-	-
	S-Kamatik-2 (PremiumEdition)	-	-	-	✓	✓		✓	✓	✓
	S-Kamatik Plus	✓	✓	✓	✓	✓		✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓		✓	✓	✓
	Thermobox narrow	-	-	-	-	-		-	-	-
	Thermobox wide	-	-	-	-	-		-	-	-
	Helix 400	-	-	-	-	-		-	-	-
	Helix 460	-	-	-	-	-		-	-	-
	Aquabox small	-	-	-	-	-		-	-	-
	Aquabox large	-	-	-	-	-		-	-	-
	eboris-akku	-	-	-	-	-		-	-	-
	Top aggregat	-	-	-	-	-		-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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109

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Mini R1V-51	Mini R1V-57	Mini R1V-51 NSHF	Mini R1V-57 NSHF	Mini R1Vh-57	Mini R1Vh-57 NSHF	Mini Z1-51	Mini Z1-57
General data	Nominal heat output (closed structure) kW	5.2	5.0	6.2	6.2	5.0	6.2	7.0	7.0
	Thermal output range kW	4.5-6.8	4.5-6.5	4.5-8.1	4.5-8.1	4.5-6.5	4.5-8.1	4.9-9.1	4.9-9.1
	Efficiency %	80	> 80	> 85	> 85	> 80	> 85	>78	>78
	Recommended flue diameter	160	160	160	160	160	160	180	180
	Flue gas connection Ø mm	160	160	160	160	160	160	180	180
	Possible flue gas connection Ø mm	-	-	-	-	-	-	-	-
	Weight (approx.) kg	125	126	125	126	150	150	160	160
	Required minimum cross section for circulating air with WAC cm²	700	700	-	-	700	-	700	700
	Required minimum cross section for circulating air without WAC cm²	780/850	780/650	970/930	970/930	780/650	970/930	950/1140	950/1140
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	✓	✓
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	20.9	20.9
	Exhaust gas temperature C°	-	-	-	-	-	-	240	240
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	60.1	60.1
	Required manometric pressure Pa	-	-	-	-	-	-	12	12
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	4.7	4.0	6.0	5.0	4.0	5.0	7.5	7.5
	Exhaust gas temperature C° (on the flue gas outlet)	358	334	355 164 behind NSHF	355 193 behind NSHF	334	355 193 behind NSHF	330	330
	Required manometric pressure Pa	12	12	12	12	12	12	14	14
	CO₂ %	9.8	11.3	8.0	10.0	11.3	10.0	8.6	8.6
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
	Combustion air requirement m³/h	16.2	13.4	21.4	17.2	13.4	17.2	25.5	25.5
Distances to Convection chamber	To the wall in cm	9	9	11	11	9	11	10	10
	To the floor in cm	0	0	0	0	0	0	0	0
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	12	12	12	12	12	12	8	8
	Lateral wall in cm	12	12	12	12	12	12	8	8
	Ceiling	0	0	0	0	0	0	0	0
Additional walling for wall protection in cm		10	10	10	10	10	10	10	10
Spare insulation material Calcium silicate *****	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	9	9	9	9	9	9	6	6
	Lateral wall in cm	9	9	9	9	9	9	6	6
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Convection %	62	60	62	60	60	60	68	68
	Glass window %	38	40	38	40	40	40	32	32
	H₂O %	0	0	0	0	0	0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	-	-	-	✓	✓	-	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	✓	✓	-	-	✓	-	✓	✓
	S-Vent	✓	✓	✓	-	✓	-	✓	✓
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	-	-	✓	-	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	-	-	✓	-	✓	✓
	S-Kamatik Pro II	✓	✓	-	-	✓	-	✓	✓
	Thermobox narrow	✓	✓	-	-	✓	-	✓	✓
	Thermobox wide	✓	✓	-	-	-	-	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	L	L
	Aquabox small	✓	✓	-	-	✓	-	✓	✓
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	L	L	-	-	S	-	L	L
	Top aggregat	✓	✓	-	-	✓	-	✓	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.sparttherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Mini Z1-51 NSHF	Mini Z1-57 NSHF	Mini S	Mini Sh	Speedy 1V-51	Speedy 1V-57	Speedy 1V-51 NSHF	Speedy 1V-57 NSHF
General data	Nominal heat output (closed structure) kW	10.0	10.0	7.0	7.0	9.0	9.0	10.0	10.0
	Thermal output range kW	7.0-13.0	7.0-13.0	4.9-9.1	4.9-9.1	6.3-11.7	6.3-11.7	7.0-13.0	7.0-13.0
	Efficiency %	>85	>85	>78	>78	80	80	> 85	> 85
	Recommended flue diameter	180	180	180	180	200	200	200	200
	Flue gas connection Ø mm	180	180	180	180	200	200	200	200
	Possible flue gas connection Ø mm	-	-	-	-	180	180	180	180
	Weight (approx.) kg	160	165	205	205	200	200	200	200
	Required minimum cross section for circulating air with WAC cm²	-	-	700	700	700	700	-	-
	Required minimum cross section for circulating air without WAC cm²	1360/1640	1360/1640	810/980	810/980	1420/1710	1420/1710	1420/1710	1420/1710
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	✓	✓	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓*	✓*	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	17.8	17.8	-	-	-	-
	Exhaust gas temperature C°	-	-	230	230	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	85.8	85.8	-	-	-	-
	Required manometric pressure Pa	-	-	12	12	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	7.6	7.6	8.8	8.8	7.2	7.5	9.3	8.8
	Exhaust gas temperature C° (on the flue gas outlet)	470 240 behind NSHF	470 240 behind NSHF	290	290	342	299	391 163 behind NSHF	392 170 behind NSHF
	Required manometric pressure Pa	14	14	14	14	12	12	12	12
	CO₂ %	11.1	11.1	7.9	7.9	12.2	11.7	9.4	10.0
	Necessary area to secure air balance in the room (IM-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	17.2	17.2	27.6	27.6	21.1	23.4	29.8	27.7
	To the wall in cm	11	11	9	9	10	10	10	10
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	8	8	8	8	16	16	16	16
	Lateral wall in cm	8	8	8	8	16	16	16	16
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	6	6	6	6	12	12	12	12
	Lateral wall in cm	6	6	6	6	12	12	12	12
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	68	68	58	58	64	62	64	62
	Glass window %	32	32	42	42	36	38	36	38
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	-	-	✓	✓	✓	✓
	Pipe connections	-	-	✓	✓	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	-	-	✓	-	-	-	-
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	-	-	✓	✓	✓	-	-
	S-Vent	-	-	✓	✓	✓	✓	-	-
	S-Thermatik NEO	✓	✓	-	-	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	✓	✓	✓	✓	-	-
	Thermobox wide	-	-	-	-	✓	✓	-	-
	Helix 400	-	-	-	M	-	-	-	-
	Helix 460	-	-	-	-	XL	XL	-	-
	Aquabox small	-	-	✓	✓	✓	✓	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	L	S	S	S	-	-
	Top aggregat	-	-	✓	✓	✓	✓	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Speedy 1V-51 (Export)	Speedy 1V-57 (Export)	Speedy 1Vh-51	Speedy 1Vh-57	Speedy 1Vh-51 NSHF	Speedy 1Vh-57 NSHF	Speedy 1Vh-51 (Export)	Speedy 1Vh-57 (Export)
General data	Nominal heat output (closed structure) kW	14.5	14.5	9.0	9.0	10.0	10.0	14.5	14.5
	Thermal output range kW	10.2-18.9	10.2-18.9	6.3-11.7	6.3-11.7	7.0-13.0	7.0-13.0	10.2-18.9	10.2-18.9
	Efficiency %	> 78	>78	80	80	> 85	> 85	> 78	>78
	Recommended flue diameter	200	200	200	200	200	200	200	200
	Flue gas connection Ø mm	200	200	200	200	200	200	200	200
	Possible flue gas connection Ø mm	180	180	180	180	180	180	180	180
	Weight (approx.) kg	200	200	230	235	230	235	230	235
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	-	700	700
	Required minimum cross section for circulating air without WAC cm²	1420/1710	1420/1710	1420/1710	1420/1710	1420/1710	1420/1710	1420/1710	1420/1710
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓*	✓*	✓	✓	✓	✓	✓*	✓*
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	10.9	10.2	7.2	7.5	9.3	8.8	10.9	10.2
	Exhaust gas temperature C° (on the flue gas outlet)	346	327	342	299	391 163 behind NSHF	392 170 behind NSHF	346	327
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	12.2	13.2	12.2	11.7	9.4	10.0	12.2	13.2
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
	Combustion air requirement m³/h	36.8	34.0	21.1	23.4	29.8	27.7	36.8	34.0
Distances to Convection chamber	To the wall in cm	10	10	10	10	10	10	10	10
	To the floor in cm	0	0	0	0	0	0	0	0
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	16	16	16	16	16	16	16	16
	Lateral wall in cm	16	16	16	16	16	16	16	16
	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
Spare insulation material Calcium silicate *****	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	12	12	12	12	12	12	12	12
	Lateral wall in cm	12	12	12	12	12	12	12	12
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Convection %	64	62	64	62	64	62	64	62
	Glass window %	36	38	36	38	36	38	36	38
	H₂O %	0	0	0	0	0	0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	-	✓	✓	✓	✓	✓	✓
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	✓	✓	✓	✓	-	-	✓	✓
	S-Vent	✓	✓	✓	✓	-	-	✓	✓
	S-Thermetik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓	-	-	-	-
	Thermobox wide	✓	✓	✓	✓	-	-	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	XL	XL	L	L	-	-	L	L
	Aquabox small	✓	✓	✓	✓	-	-	✓	✓
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	S	S	S	S	-	-	S	S
	Top aggregat	✓	✓	✓	✓	-	-	✓	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1V-51	Varia 1V-57	Varia 1V-51 S	Varia 1V-57 S	Varia 1V-51 (Export)	Varia 1V-57 (Export)	Varia 1Vh-45	Varia 1Vh-51
General data	Nominal heat output (closed structure) kW	11.0	11.0	7.0	7.0	17.5	17.5	11.0	11.0
	Thermal output range kW	7.7-14.3	7.7-14.3	4.9-9.1	4.9-9.1	12.3-21.2	12.3-21.2	7.7-14.3	7.7-14.3
	Efficiency %	>80	>80	> 80	> 80	>78	>78	>78	>80
	Recommended flue diameter	200	200	200	200	200	200	200	200
	Flue gas connection Ø mm	200	200	200	200	200	200	200	200
	Possible flue gas connection Ø mm	180	180	180	180	180	180	180	180
	Weight (approx.) kg	200	205	200	205	200	205	220	245
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	1420/1710	1420/1710	900/1090	900/1090	1420/1710	1420/1710	1430/1720	1420/1710
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	✓	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	-	✓	✓	✓	-	✓*	-	-
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	43.1	-
	Exhaust gas temperature C°	-	-	-	-	-	-	236	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	72.8	-
	Required manometric pressure Pa	-	-	-	-	-	-	8	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	9.6	9.0	5.6	5.6	13.1	13.4	10.0	9.6
	Exhaust gas temperature C° (on the flue gas outlet)	288	305	300	300	330	333	355	288
	Required manometric pressure Pa	12	12	12	12	12	12	11	12
	CO₂ %	10.9	11.8	10.3	10.3	12.2	12.1	9.5	10.9
	Necessary area to secure air balance in the room (IM-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	36.1	36.1	19.9	19.9	44.7	45.3	36.0	36.1
	To the wall in cm	10	10	7	7	10	10	11	10
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	13	11	13	13	13	11	13	13
	Lateral wall in cm	13	13	13	13	13	13	13	13
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm 9 9	10	9	10	10	10	9	10	10
	Lateral wall in cm	10	10	10	10	10	10	10	10
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	65	62	65	65	65	62	65	65
	Glass window %	35	38	35	35	35	38	35	35
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	-	-	-	-	-	✓	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	✓	✓	✓	✓	✓	✓
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox wide	✓	✓	✓	✓	✓	✓	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	XL	XL	M	M	XL	XL	XL	XL
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	✓	✓	✓	✓	✓	✓	✓	✓
	eboris-akku	XL	XL	XL	XL	XL	XL	L	L
	Top aggregat	✓	✓	✓	✓	✓	✓	✓	✓

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**** upon request

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Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1Vh-57	Varia 1Vh-45 S	Varia 1Vh-51 S	Varia 1Vh-57 S	Varia 1Vh-45 (Export)	Varia 1Vh-51 (Export)	Varia 1Vh-57 (Export)	Varia 1V-100h
General data	Nominal heat output (closed structure) kW	11.0	7.0	7.0	7.0	not checked with 45 door height	17.5	17.5	10.4
	Thermal output range kW	7.7-14.3	4.9-9.1	4.9-9.1	4.9-9.1		12.3-21.2	12.3-21.2	7.3-13.5
	Efficiency %	>80	> 80	> 80	> 80		>78	>78	80
	Recommended flue diameter	200	200	200	200		200	200	250
	Flue gas connection Ø mm	200	200	200	200		200	200	250
	Possible flue gas connection Ø mm	180	180	180	180		180	180	200
	Weight (approx.) kg	268	220	245	268		245	268	351
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700		700	700	700
	Required minimum cross section for circulating air without WAC cm²	1420/1710	900/1090	900/1090	900/1090		1420/1710	1420/1710	1200/1500
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓		✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓		✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-		-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓		✓	✓	✓
	15a B-VG	✓	✓	✓	✓		-	✓*	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-		-	-	-
	Exhaust gas temperature C°	-	-	-	-		-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-		-	-	-
	Combustion air requirement m³/h	-	-	-	-		-	-	-
	Required manometric pressure Pa	-	-	-	-		-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	9.0	5.6	5.6	5.6		13.1	13.4	11.4
	Exhaust gas temperature C° (on the flue gas outlet)	305	300	300	300		330	333	275
	Required manometric pressure Pa	12	12	12	12		12	12	12
	CO₂ %	11.8	10.3	10.3	10.3		12.2	12.1	7.9
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15		15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	36.1	19.9	19.9	19.9		44.7	45.3	40
	To the wall in cm	10	7	7	7		10	10	10A
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0		0	0	0
	Floor in cm	0	0	0	0		0	0	0
	Mounting wall in cm	11	13	13	13		13	11	12
	Lateral wall in cm	13	13	13	13		13	13	12
	Ceiling	0	0	0	0		0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10		10	10	10
	Floor in cm	0	0	0	0		0	0	0
	Mounting wall in cm	9	10	10	10		10	9	9
	Lateral wall in cm	10	10	10	10		10	10	9
Heat distribution	Ceiling	0	0	0	0		0	0	0
	Convection %	62	65	65	65		65	62	61
	Glass window %	38	35	35	35		35	38	39
	H₂O %	0	0	0	0		0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓		✓	✓	-
	Pipe connections	-	-	-	-		-	-	✓
	Supporting frame	✓	✓	✓	✓		✓	✓	✓
	Special supporting frame T3S	-	-	-	-		-	-	-
	Sesam	✓	✓	✓	✓		✓	✓	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-		-	-	-
	S-Airbox	✓	✓	✓	✓		✓	✓	✓
	S-Vent	✓	✓	✓	✓		✓	✓	✓
	S-Thermetik NEO	✓	✓	✓	✓		✓	✓	-
	S-Kamatik	✓	✓	✓	✓		✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-		-	-	-
	S-Kamatik Plus	✓	✓	✓	✓		✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓		✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓		✓	✓	✓
	Thermobox wide	✓	✓	✓	✓		✓	✓	✓
	Helix 400	-	-	-	-		-	-	-
	Helix 460	XL	M	M	M		XL	XL	L
	Aquabox small	-	-	-	-		-	-	-
	Aquabox large	✓	✓	✓	✓		✓	✓	✓
	eboris-akku	L	L	L	L		L	L	L
	Top aggregat	✓	✓	✓	✓		✓	✓	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1V-100h (Export)	Varia Sh	Varia AS-2	Varia AS-2 NSHF	Varia AS-2 (Export)	Varia ASH-2	Varia ASH-2 NSHF	Varia ASH-2 (Export)
General data	Nominal heat output (closed structure) kW	17.0	11.0	7.0	11.0	11.0	7.0	11.0	11.0
	Thermal output range kW	11.9-21.2	7.7-14.3	4.9-9.1	7.7 - 14.3	7.7 - 14.3	4.9-9.1	7.7 - 14.3	7.7 - 14.3
	Efficiency %	80	80	> 80	> 85	> 80	> 80	> 85	> 80
	Recommended flue diameter	250	200	180	180	180	180	180	180
	Flue gas connection Ø mm	250	200	180	180	180	180	180	180
	Possible flue gas connection Ø mm	200	180	-	-	-	-	-	-
	Weight (approx.) kg	351	272	171	171	171	212	212	212
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	1200/1500	750/900	1000/1200	1000/1200	1000/1200	1000/1200	1000/1200	1000/1200
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	✓	-	-	✓	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	103	-	-	103	-	-
	Exhaust gas temperature C°	-	-	117	-	-	117	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	88.9	-	-	88.9	-	-
	Required manometric pressure Pa	-	-	11	-	-	11	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	15.9	9.5	7.0	9.6	9.5	7.0	9.6	9.5
	Exhaust gas temperature C° (on the flue gas outlet)	319	300	275	347 197 behind NSHF	340	275	347 197 behind NSHF	340
	Required manometric pressure Pa	13	11	12	12	12	12	12	12
	CO₂ %	9.3	10.1	8.4	8.8	9.5	8.4	8.8	9.5
	Combustion air requirement m³/h	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requireme"t m³/h	55.7	33.1	24.9	35.1	34.5	24.9	35.1	34.5
	To the wall in cm	10A	10	10	10	10	10	10	10
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	12	11	13	13	13	13	13	13
	Lateral wall in cm	12	8	13	13	13	13	13	13
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	9	9	10	10	10	10	10	10
	Lateral wall in cm	9	6	10	10	10	10	10	10
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	61	57	59	59	59	59	59	59
	Glass window %	39	43	41	41	41	41	41	41
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	-	-	✓	✓	✓	✓	✓	✓
	Pipe connections	✓	✓	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	✓	-	-	-	✓	✓	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	✓	-	✓	✓	-	✓
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	-	-	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	-	✓	✓	-	✓
	Thermobox wide	✓	✓	-	-	-	✓	-	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	L	M	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	✓	✓	✓	-	✓	✓	-	✓
	eboris-akku	L	S	M	-	M	S	-	S
	Top aggregat	✓	✓	✓	-	✓	✓	-	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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115

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia Ah	Varia Ah-2	Varia Bh	Varia Bh S	Varia B-120h	Varia M-60h	Varia M-80h	Varia M-100h
General data	Nominal heat output (closed structure) kW	10.4	9.0	10.4	9.0	15.0	7.0	9.0	11.0
	Thermal output range kW	7.3-13.5	6.3-11.7	7.3-13.5	6.3-11.7	10.5-19.5	4.9-9.1	6.3-11.7	7.7-14.3
	Efficiency %	> 80	> 80	>78	>78	78	>78	>78	>78
	Recommended flue diameter	200	200	250	250	250	200	200	200
	Flue gas connection Ø mm	200	200	250	250	250	200	200	200
	Possible flue gas connection Ø mm	180	180	200	200	-	180	180	180
	Weight (approx.) kg	300	306	350	350	370	205	291	350
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	1410/1690	990/1190	1270/1520	1270/1520	1600/1910	870/1050	1090/1310	1300/1560
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	✓	-	-	-	-	✓	✓	✓
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	-
	15a B-VG	✓	-	✓*	✓*	✓*	✓*	✓*	✓*
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	36.2	-	-	-	-	22.8	21.7	45.8
	Exhaust gas temperature C°	260	-	-	-	-	250	230	230
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	126.2	-	-	-	-	85.8	115.6	145.5
	Required manometric pressure Pa	12	-	-	-	-	12	10	12
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	8.5	9.0	9.5	8.5	15.4	6.8	9.1	11.9
	Exhaust gas temperature C° (on the flue gas outlet)	310	267	311	278	296	330	310	340
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	11.1	9.0	10.3	9.7	8.9	9.9	8.9	8.5
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	2x15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	28.5	30.1	31.4	28.7	52.6	22.1	31.6	40.0
	To the wall in cm	8	8	6	6	10	7	8	9
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	12	0	0	0
	Mounting wall in cm	13	13	13	13	16	11	11	8
	Lateral wall in cm	13	11	8	8	16	11	11	8
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	9	0	0	0
	Mounting wall in cm	10	10	10	10	12	9	9	6
	Lateral wall in cm	10	9	6	6	12	9	9	6
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	64	55	53	53	53	62	60	59
	Glass window %	36	45	47	47	47	38	40	41
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	-	-	-	✓	✓	✓
	Pipe connections	-	-	✓	✓	✓	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	✓	✓	✓	✓	✓	✓	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	✓	✓	-	-	-	-
	S-Vent	✓	✓	✓	✓	✓	-	✓	✓
	S-Thermatik NEO	✓	✓	-	-	-	-	-	-
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox wide	✓	✓	✓	✓	✓	✓	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	XL	XL	XL	XL	XL	M	L	XL
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	✓	✓	✓**	✓**	-	✓	✓	✓
	eboris-akku	XL	S	M	M	M	S	M	L
	Top aggregat	✓	✓	✓	✓	✓	✓	✓	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.sparttherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia M-60h GET	Varia M-60h GET+DH	Varia M-80h GET	Varia M-80h GET + DH	Varia M-100h GET	Varia M-100h GET + DH	Arte 1Vh-66-2	Arte 1Vh-66-2 NSHF
General data	Nominal heat output (closed structure) kW	8.0	8.0	9.0	9.0	10.4	10.4	6.6	10.4
	Thermal output range kW	5.6-10.4	5.6-10.4	6.3-11.7	6.3-11.7	7.3-13.5	7.3-13.5	4.6-8.6	7.3-13.5
	Efficiency %	80	80	> 80	> 80	80	80	> 85	> 85
	Recommended flue diameter	180	180	180	180	180	180	180	180
	Flue gas connection Ø mm	180	180	180	180	180	180	180	180
	Possible flue gas connection Ø mm	-	-	-	-	-	-	-	-
	Weight (approx.) kg	260	290	225	255	350	380	243	243
	Required minimum cross section for circulating air with WAC cm²	-	-	-	-	-	-	700	-
	Required minimum cross section for circulating air without WAC cm²	930/1250	930/1250	950/1130	950/1130	860/1415	860/1415	770/970	770/970
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the ch not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Required manometric pressure Pa	-	-	-	-	-	-	-	-
	Exhaust mass flow g/s	7.3	7.3	7.0	7.0	8.7	8.7	5.0	9.7
	Exhaust gas temperature C° (on the flue gas outlet)	311	311	279	279	308	308	241	292 169 behind NSHF
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
Distances to Convection chamber	CO₂ %	9.3	9.3	11.4	11.4	11.0	11.0	11.6	8.2
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
	Combustion air requirement m³/h	26.2	26.2	23.7	23.7	28.8	28.8	15.9	34.9
	Combustion air requirement m³/h	26.2	26.2	23.7	23.7	28.8	28.8	15.9	34.9
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the wall in cm	6	6	6	6	6	6	6	6
	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	***	0	***	0	***	0	10	10
Spare insulation material Calcium silicate *****	Lateral wall in cm	***	0	***	0	***	0	10	10
	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	***	0	***	0	***	0	10	10
	Floor in cm	0	0	0	0	0	0	0	0
Heat distribution	Mounting wall in cm	***	0	***	0	***	0	8	8
	Lateral wall in cm	***	0	***	0	***	0	8	8
	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	***	0	***	0	***	0	10	10
Accessories	Convection %	57	57	53	53	51	51	76	76
	Glass window %	43	43	47	47	49	49	24	24
	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
Compatibility with	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	✓	✓	✓	✓	✓	✓	✓
Sesam-2 (PremiumEdition)	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	-	-	-	-	-	✓	-
	S-Vent	-	-	-	-	-	-	✓	-
	S-Thermatik NEO	✓	✓	-	-	-	-	✓	✓
S-Kamatik	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
Thermobox narrow	Thermobox narrow	-	-	-	-	-	-	✓	-
	Thermobox wide	-	-	-	-	-	-	✓	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	XL	-
Aquabox small	Aquabox small	-	-	-	-	-	-	✓	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	L	-
	Top aggregat	-	-	-	-	-	-	✓	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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117

NSHF = additional heating surface S = Appliance with lower output additionally tested		Arte 1Vh-66-2 (Export)	Arte Bh	Arte Xh	Mini S-FDh-51	Mini S-FDh-57	Varia FD-51	Varia FD-57	Varia FDh-51
General data	Nominal heat output (closed structure) kW	14.0	11.0	11.0	6.0	6.0	11.6	11.6	11.6
	Thermal output range kW	9.8-18.2	7.7-14.3	7.7-14.3	4.5-7.8	4.5-7.8	8.1 - 15.1	8.1 - 15.1	8.1 - 15.1
	Efficiency %	> 80	> 78	> 78	> 78	> 78	80	80	80
	Recommended flue diameter	180	200	250	200	200	250	250	250
	Flue gas connection Ø mm	180	200	250	200	200	250	250	250
	Possible flue gas connection Ø mm	-	180	-	180	180	-	-	-
	Weight (approx.) kg	243	260	433	266	266	213	213	265
	Required minimum cross section for circulating air with WAC cm ²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air wit ²	770/970	1230/1480	1320/1580	640/770	640/770	1060/1270	1060/1270	1060/1270
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	✓	✓	✓	✓	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓*	✓*	✓*	✓*	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	22.4	28.5	23.8	23.8	-	-	-
	Exhaust gas temperature C°	-	260	250	280	280	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m ³ /h	-	151.3	195.3	171.5	171.5	-	-	-
	Required manometric pressure Pa	-	10	10	9	9	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	11.9	10.7	11.6	5.4	5.4	12.3	12.3	12.3
	Exhaust gas temperature C° (on the flue gas outlet)	322	350	300	360	360	305	305	305
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO ₂ %	10.3	9.7	8.6	10.0	10.0	8.9	8.9	8.9
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m ³ /h	40.9	35.2	39.8	18.7	18.7	39.6	39.6	39.6
	Exhaust mass flow g/s	11.9	10.7	11.6	5.4	5.4	12.3	12.3	12.3
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the wall in cm	6	11	6	7	7	6	6	6
	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	4	4	4	0	0	0
	Mounting wall in cm	13	11	11	0	0	0	0	0
	Lateral wall in cm	13	11	11	11	11	7	7	7
Spare insulation material Calcium silicate *****	Ceiling	10	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	9	3	3	0	0	0
	Mounting wall in cm	10	9	9	0	0	0	0	0
Heat distribution	Lateral wall in cm	10	9	6	9	9	6	6	6
	Ceiling	8	0	0	0	0	0	0	0
	Convection %	76	56	60	53	53	48	48	48
	Glass window %	24	44	40	47	47	52	52	52
Accessories	H ₂ O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	-	-	✓	✓	✓	✓	✓
	Pipe connections	-	✓	✓	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T35	-	-	-	-	-	-	-	-
	Sesam	✓	✓	✓	✓	✓	-	-	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	-	✓	✓	-	-	-
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	✓	-	-	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	-	-	✓	✓	✓
	Thermobox wide	✓	✓	✓	-	-	-	-	-
	Helix 400	-	-	-	M	M	-	-	-
	Helix 460	XL	-	-	-	-	-	-	-
	Aquabox small	✓	-	-	-	-	-	-	-
	Aquabox large	-	✓**	✓**	-	-	-	-	-
	eboris-akku	L	L	L	-	-	-	-	-
	Top aggregat	✓	✓	✓	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia FDh-57	Varia AS-FD-2	Varia AS-FD-2 NSHF	Varia AS-FD-2 (Export)	Varia AS-FDh-2	Varia AS-FDh-2 NSHF	Varia AS-FDh-2 (Export)	Varia A-FDh
General data	Nominal heat output (closed structure) kW	11.6	7.0	11.0	11.0	7.0	11.0	11.0	10.4
	Thermal output range kW	8.1 - 15.1	4.9-9.1	7.7 - 14.3	7.7 - 14.3	4.9-9.1	7.7 - 14.3	7.7 - 14.3	7.3-13.5
	Efficiency %	80	> 80	> 85	> 80	> 80	>80	> 80	>80
	Recommended flue diameter	250	180	180	180	180	180	180	250
	Flue gas connection Ø mm	250	180	180	180	180	180	180	250
	Possible flue gas connection Ø mm	-	-	-	-	-	-	-	-
	Weight (approx.) kg	265	171	171	171	203	203	203	315
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	1060/1270	800/1000	800/1000	800/1000	800/1000	800/1000	800/1000	1030/1240
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	✓
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	21.4
	Exhaust gas temperature C°	-	-	-	-	-	-	-	240
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	252.4
	Required manometric pressure Pa	-	-	-	-	-	-	-	12
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	12.3	6.1	9.9	6.8	6.1	9.9	6.8	8.9
	Exhaust gas temperature C° (on the flue gas outlet)	305	290	272 142 behind NSHF	320	290	272 142 behind NSHF	320	300
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	8.9	9.2	8.4	9.5	9.2	8.4	9.5	10.2
	Necessary area to secure air balance in the room (IM-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	39.6	24.9	35.3	34.5	24.9	35.3	34.5	30.9
	To the wall in cm	6	6	6	6	6	6	6	8
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	0	0	0	0	0	0	0	0
	Lateral wall in cm	7	11	11	11	11	11	11	11
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	0	0	0	0	0	0	0	0
	Lateral wall in cm	6	9	9	9	9	9	9	9
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	48	59	59	59	59	59	59	47
	Glass window %	52	41	41	41	41	41	41	53
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	-	-	-	✓	✓	✓	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	✓	-	✓	✓	-	✓	-
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	-	-	-	-	-	-	✓
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	S	-	S	S	-	S	S
	Top aggregat	-	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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119

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia B-FDh	Arte X-FDh	Mini 2L-51 / 2R-51	Mini 2L-57 / 2R-57	Mini 2L-51 / 2R-51 (Export)	Mini 2L-57 / 2R-57 (Export)	Mini 2LRh-51	Mini 2LRh-57
General data	Nominal heat output (closed structure) kW	11.0	11.0	7.0	7.0	11.0	11.0	7.0	7.0
	Thermal output range kW	7.7-14.3	7.7-14.3	4.9-9.1	4.9-9.1	7.7-14.3	7.7-14.3	4.9-9.1	4.9-9.1
	Efficiency %	>78	>78	80	80	77	77	80	80
	Recommended flue diameter	250	300	180	180	180	180	180	180
	Flue gas connection Ø mm	250	300	180	180	180	180	180	180
	Possible flue gas connection Ø mm	-	-	-	-	-	-	-	-
	Weight (approx.) kg	341	500	145	145	145	145	165	165
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	1030/1230	1060/1270	750/900	750/900	750/900	750/900	750/900	750/900
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	selbstschließende Feuerraumtür (Bauart A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	✓	✓	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓*	✓*	✓	✓	-	-	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	23.8	28.5	-	-	-	-	-	-
	Abgastemperatur C°	240	250	-	-	-	-	-	-
	Abgastemperatur hinter der NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	285	195,3	-	-	-	-	-	-
	Required manometric pressure Pa	10	10	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	11.5	11.6	6.2	6.2	10.0	10.0	6.2	6.2
	Exhaust gas temperature C° (on the flue gas outlet)	300	300	343	343	366	366	343	343
	Required manometric pressure Pa	12	12	12	12	13	13	12	12
	CO₂ %	8.4	8.6	10.3	10.3	9.5	9.5	10.3	10.3
	Necessary area to secure air balance in the room (M-FeuVo) cm	2x15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	40.3	39.8	20.7	20.7	36.6	36.6	20.7	20.7
	To the wall in cm	11	10	10	10	10	10	10	10
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	4	4	0	0	0	0	0	0
	Mounting wall in cm	0	0	10	10	10	10	10	10
	Lateral wall in cm	11	11	10	10	10	10	10	10
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	3	3	0	0	0	0	0	0
	Mounting wall in cm	0	0	8	8	8	8	8	8
	Lateral wall in cm	9	9	8	8	8	8	8	8
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	47	48	54	54	54	54	54	54
	Glass window %	53	52	46	46	46	46	46	46
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	-	-	✓	✓	✓	✓	✓	✓
	Pipe connections	✓	✓	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	✓	-	-	-	-	✓****	✓****
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓***	-	-	-	-	-	-	-
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermetik NEO	-	-	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	-	✓	✓	✓	✓	✓	✓
	Thermobox wide	✓	-	✓	✓	✓	✓	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	L	L	L	L	L	L
	Aquabox small	-	-	✓	✓	✓	✓	✓	✓
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	S	-	M	M	M	M	S	S
	Top aggregat	✓	✓	✓	✓	✓	✓	✓	✓

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NSHF = additional heating surface S = Appliance with lower output additionally tested		Mini 2LRh-51 (Export)	Mini 2LRh-57 (Export)	Varia 2L-50 / 2R-50	Varia 2L-55 / 2R-55	Varia 2L-50h / 2R-50h	Varia 2L-55h / 2R-55h	Varia 2L / 2R	Varia 2L / 2R S
General data	Nominal heat output (closed structure) kW	11.0	11.0	7.0 ¹⁾	7.0	7.0 ¹⁾	7.0	11.0	7.0
	Thermal output range kW	7.7-14.3	7.7-14.3	4.5-7.8	4.9-9.1	4.5-7.8	4.9-9.1	7.7-14.3	4.9-9.1
	Efficiency %	77	77	>80	> 80	>80	> 80	80	> 78
	Recommended flue diameter	180	180	180	180	180	180	200	200
	Flue gas connection Ø mm	180	180	180	180	180	180	200	200
	Possible flue gas connection Ø mm	-	-	-	-	-	-	180	180
	Weight (approx.) kg	165	165	136	170	180	220	210	210
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	750/900	750/900	600/660	860/985	600/660	860/985	1250/1500	750/900
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	✓	-	✓	✓	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	-	-	✓	✓	✓	✓	✓	✓*
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	36.8	-	36.8	21.2	-
	Abgastemperatur C°	-	-	-	170	-	170	205.2	-
	Abgastemperatur hinter der NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	161	-	161	176.1	-
	Required manometric pressure Pa	-	-	-	12	-	12	14	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	10.0	10.0	6.0	6.1	6.0	6.1	9.6	7.7
	Exhaust gas temperature C° (on the flue gas outlet)	366	366	300	325	300	325	330	245
	Required manometric pressure Pa	13	13	12	12	12	12	12	12
	CO₂ %	9.5	9.5	9.0	10.8	9.0	10.8	10.0	8.3
	Necessary area to secure air balance in the room (IM-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	36.6	36.6	20	19.7	20	19.7	36.5	26.4
	To the wall in cm	10	10	8	10	8	10	12	8
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	10	10	8	13	8	13	6	13
	Lateral wall in cm	10	10	8	8	8	8	6	11
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	8	8	6	10	6	10	5	10
	Lateral wall in cm	8	8	6	6	6	6	5	9
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	54	54	52	42	52	42	53	53
	Glass window %	46	46	48	58	48	58	47	47
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	-	✓	-	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	✓	-	✓	-	-	-
	Sesam	✓****	✓****	-	-	-	✓****	-	-
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	-	-	✓	-	✓	✓	✓
	S-Vent	✓	✓	-	✓	-	✓	✓	✓
	S-Thermatik NEO	✓	✓	-	✓	-	✓	✓	✓
	S-Kamatik	✓	✓	-	✓	-	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	-	✓	-	✓	✓	✓
	S-Kamatik Pro II	✓	✓	-	✓	-	✓	✓	✓
	Thermobox narrow	✓	✓	✓	-	✓	✓	-	-
	Thermobox wide	✓	✓	-	-	-	✓	✓	✓
	Helix 400	-	-	L	-	L	-	-	-
	Helix 460	L	L	-	-	-	S**	-	-
	Aquabox small	✓	✓	✓	✓	✓	✓	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	S	S	M	M	S	S	-	-
	Top aggregat	✓	✓	✓	✓	✓	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

¹⁾ value not yet available at print!!

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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PRICE LIST

121

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 2L / 2R NSHF	Varia 2Lh-51 / 2Rh-51	Varia 2Lh-57 / 2Rh-57	Varia 2Lh-51 / 2Rh-51 S	Varia 2Lh-57 / 2Rh-57 S	Varia 2Lh-51 / 2Rh-51 NSHF	Varia 2Lh-57 / 2Rh-57 NSHF	Varia AS-2Lh / AS-2Rh
General data	Nominal heat output (closed structure) kW	12.0	11.0	11.0	7.0	7.0	12.0	12.0	7.0
	Thermal output range kW	8.4-15.6	7.7-14.3	7.7-14.3	4.9-9.1	4.9-9.1	8.4-15.6	8.4-15.6	4.9-9.1
	Efficiency %	80	80	80	> 78	> 78	80	80	80
	Recommended flue diameter	200	200	200	200	200	200	200	200
	Flue gas connection Ø mm	200	200	200	200	200	200	200	200
	Possible flue gas connection Ø mm	180	180	180	180	180	180	180	180
	Weight (approx.) kg	210	270	270	270	270	270	270	181
	Required minimum cross section for circulating air with WAC cm²	-	700	700	700	700	-	-	700
	Required minimum cross section for circulating air without WAC cm²	1280/1540	1250/1500	1250/1500	750/900	750/900	1280/1540	1280/1540	1200/1400
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	✓	✓	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓*	✓*	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	21.2	21.2	-	-	-	-	-
	Exhaust gas temperature C°	-	205.2	205.2	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	176.1	176.1	-	-	-	-	-
	Required manometric pressure Pa	-	14	14	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	10.0	9.6	9.6	7.7	7.7	10.0	10.0	6.6
	Exhaust gas temperature C° (on the flue gas outlet)	350 218 behind NSHF	330	330	245	245	350 218 behind NSHF	350 218 behind NSHF	311
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	10.0	10.0	10.0	8.3	8.3	10.0	10.0	11.2
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	33.8	36.5	36.5	26.4	26.4	33.8	33.8	19
	To the wall in cm	13	12	12	8	8	13	13	10
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	6	6	6	13	13	6	6	11
	Lateral wall in cm	6	6	6	11	11	6	6	11
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	5	5	5	10	10	5	5	9
	Lateral wall in cm	5	5	5	9	9	0	0	9
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	53	53	53	53	53	53	53	58
	Glass window %	47	47	47	47	47	47	47	42
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	✓****	✓****	✓****	✓****	✓****	✓****	✓****
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	✓	✓	✓	✓	-	-	✓
	S-Vent	-	✓	✓	✓	✓	-	-	✓
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	✓	✓	✓	✓	-	-	✓
	Thermobox wide	-	✓	✓	✓	✓	-	-	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	XL	XL	M	M	-	-	M
	Aquabox small	-	-	-	-	-	-	-	✓
	Aquabox large	-	✓	✓	✓	✓	-	-	-
	eboris-akku	-	M	M	M	M	-	-	S
	Top aggregat	-	✓	✓	✓	✓	-	-	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com



Technical data

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia AS-2Lh / AS-2Rh (Export)	Varia 2L-80h / 2R-80h	Varia 2L-80h / 2R-80h (Export)	Varia 2L-100h / 2R-100h	Varia 2L-55h GET / 2R-55h GET	Varia 2L-55h GET DH / 2R-55h GET DH	Varia 2LR-55h / 2RR-55h	Varia 2LR-55h / 2RR-55h NSHF
General data	Nominal heat output (closed structure) kW	11.0	10.4	16.0	11.0	7.0	7.0	7.0	12.0
	Thermal output range kW	7.7-14.3	7.3-13.5	11.2-20.8	7.7-14.3	4.9-9.1	4.9-9.1	4.9-9.1	8.4-15.6
	Efficiency %	80	> 80	> 80	>78	> 80	> 80	80	80
	Recommended flue diameter	200	200	200	250	180	180	180	200
	Flue gas connection Ø mm	200	200	200	250	180	180	180	200
	Possible flue gas connection Ø mm	180	180	180	200	-	-	-	180
	Weight (approx.) kg	181	240	240	280	180	210	195	270
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	-	-	700	-
	Required minimum cross section for circulating air without WAC cm²	1200/1400	1200/1400	1200/1400	1120/1350	810/970	810/970	590/700	1280/1540
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	✓	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	-	✓*	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	20.2	-	-	-	-
	Abgastemperatur C°	-	-	-	210	-	-	-	-
	Abgastemperatur hinter der NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	266.4	-	-	-	-
	Required manometric pressure Pa	-	-	-	10	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	8.7	9.6	12.9	12.0	6.5	6.5	6.1	10.0
	Exhaust gas temperature C° (on the flue gas outlet)	349	283	305	280	276	276	325	350 218 behind NSHF
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	9.7	10.1	10.9	8.2	9.7	9.7	10.8	10.0
	Necessary area to secure air balance in the room (IM-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	34.5	31.3	44.7	41.8	22.6	22.6	19.8	33.8
	Required manometric pressure Pa	-	-	-	10	-	-	-	-
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the wall in cm	10	10	10	10	7	7	10	13
	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	4	0	0	0	0
	Mounting wall in cm	11	16	16	11	***	0	13	7
	Lateral wall in cm	11	16	16	11	***	0	8	7
Spare insulation material Calcium silicate *****	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	***	0	10	10
	Floor in cm	0	0	0	3	0	0	0	0
	Mounting wall in cm	9	12	12	6	***	0	10	6
	Lateral wall in cm	9	12	12	6	***	0	6	6
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	58	53	53	51	50	50	42	53
	Glass window %	42	47	47	49	50	50	58	47
	H₂O %	0	0	0	0	0	0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓****	✓****	✓****	✓****	✓****	✓****	✓****	✓****
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	✓	✓	✓	✓	-	-	✓	-
	S-Vent	✓	✓	✓	✓	-	-	✓	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓	-	-	✓	-
	Thermobox wide	✓	✓	✓	-	-	-	✓	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	M	XL**	XL**	XL	-	-	-	-
	Aquabox small	✓	✓**	✓**	✓**	-	-	✓	-
	Aquabox large	-	✓**	✓**	✓**	-	-	-	-
	eboris-akku	S	M	M	M	-	-	S	-
	Top aggregat	✓	✓	✓	✓	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

SPARTHERM
PRICE LIST

123

NSHF = additional heating surface S = Appliance with lower output additionally tested		Arte 2LRh-66-2	Arte 2LRh-66-2 NSHF	Arte 2LRh-66-2 (Export)	Varia AS-3RLh	Varia AS-3RLh (Export)	Varia C-45h	Varia Ch	Arte U-50h (Ø 250)	Arte U-50h (Ø 200)
General data	Nominal heat output (closed structure) kW	6.4	10.4	12.0	8.4	11.7	8.0	9.0	9.0	9.0
	Thermal output range kW	4.5 - 8.3	7.3-13.5	8.4-15.6	5.9-10.9	8.2 - 15.2	5.6-10.4	6.3-11.7	6.3-11.7	6.3-11.7
	Efficiency %	> 80	> 85	80	80,0	80,0	> 80	80	80	80
	Recommended flue diameter	180	180	180	200	200	180	250	250	250
	Flue gas connection Ø mm	180	180	180	200	200	180	250	250	250
	Possible flue gas connection Ø mm	-	-	-	-	-	-	200	200	200
	Weight (approx.) kg	202	202	202	200	200	230	300	235	235
	Required minimum cross section for circulating air with WAC cm²	700	-	700	700	700	700	700	525	525
	Required minimum cross section for circulating air without WAC cm²	620/750	620/750	620/750	620/750	620/750	1120/1470	890/1070	630/760	630/760
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	✓	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	-	-	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	18.4	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	240	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	241.2	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	10	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	6.6	8.6	9.3	8.9	10.4	7.5	8.8	8.6	8.6
	Exhaust gas temperature C° (on the flue gas outlet)	275	32 174 behind NSHF	350	283	305	255	340	310	310
	Required manometric pressure Pa	12	13	12	12	12	12	14	12	12
	CO₂ %	9.0	9.2	11.2	8.8	9.5	9.2	9.7	9.3	9.3
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	21.1	31	32.7	29	37.6	25.8	28.3	29.5	29.5
	To the wall in cm	8	8	8	6	6	12	8	8	8
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	12	12	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0	0
	Mounting wall in cm	10	10	10	10	10	11	8	5	5
	Lateral wall in cm	10	10	10	-	-	8	8	5	5
	Ceiling	0	0	0	13	13	0	0	0	0
Spare insulation material Calcium silicate ****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0	0
	Mounting wall in cm	8	8	8	8	8	9	6	4	4
	Lateral wall in cm	8	8	8	-	-	6	6	4	4
Heat distribution	Ceiling	0	0	0	10	10	0	0	0	0
	Convection %	63	63	63	40	40	56	52	35	35
	Glass window %	37	37	37	80	80	44	48	65	65
Accessories	H₂O %	0	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	inkl.	inkl.
	Pipe connections	-	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	✓	✓	✓	✓	✓	✓
	Sesam	✓****	✓****	✓****	✓****	✓****	✓****	✓****	✓****	✓****
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-	-
	S-Airbox	-	-	-	✓	✓	✓	-	-	-
	S-Vent	✓	✓	✓	-	-	✓	✓	✓	✓
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	-	-
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	-	-
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	✓	✓	-	-	-	-
	Aquabox large	-	-	-	✓	✓	-	-	-	-
	eboris-akku	-	-	-	S	S	-	-	-	-
	Top aggregat	-	-	-	✓	✓	✓	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Arte U-70h (Ø 250)	Arte U-70h (Ø 200)	Arte U-90h (Ø 250)	Arte U-90h (Ø 200)	Arte 3RL-60h (Ø 250)	Arte 3RL-60h (Ø 200)	Arte 3RL-80h (Ø 250)	Arte 3RL-80h (Ø 200)
General data	Nominal heat output (closed structure) kW	11.0	11.0	13.0	13.0	7.5	7.5	9.0	9.0
	Thermal output range kW	7.7-14.3	7.7-14.3	9.1-16.9	9.1-16.9	5.3-9.8	5.3-9.8	6.3-11.7	6.3-11.7
	Efficiency %	>78	>78	>78	>78	> 80	> 80	> 80	> 80
	Recommended flue diameter	250	250	250	250	250	250	250	250
	Flue gas connection Ø mm	250	250	250	250	250	250	250	250
	Possible flue gas connection Ø mm	200	200	200	200	200	200	200	200
	Weight (approx.) kg	375	375	393	393	250	250	310	310
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	810/970	810/970	940/1130	940/1130	630/760	630/760	770/920	770/920
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	✓	✓	✓	✓
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓*	✓*	✓*	✓*	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	23.7	23.7	26.5	26.5
	Exhaust gas temperature C°	-	-	-	-	140	140	155	155
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	273.6	273.6	327.6	327.6
	Required manometric pressure Pa	-	-	-	-	7	7	7	7
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	11.3	11.3	13.4	13.4	7.0	7.0	7.3	7.3
	Exhaust gas temperature C° (on the flue gas outlet)	310	310	310	310	310	310	335	335
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	9.2	9.2	9.2	9.2	9.3	9.3	10.1	10.1
	Necessary area to secure air balance in the room (IM-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	37.1	37.1	44.0	44.0	23.4	23.4	26.8	26.8
	To the wall in cm	9	9	10	10	5	5	5	5
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	4	4	4	4	0	0	0	0
	Mounting wall in cm	8	8	8	8	8	8	8	8
	Lateral wall in cm	5	5	5	5	8	8	8	8
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	3	3	3	3	0	0	0	0
	Mounting wall in cm	6	6	6	6	6	6	6	6
	Lateral wall in cm	4	4	4	4	6	6	6	6
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	37	37	36	36	42	42	43	43
	Glass window %	63	63	64	64	58	58	57	57
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	inkl.	inkl.	inkl.	inkl.	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	✓	✓	✓	✓	✓	✓	✓	✓
	Sesam	✓****	✓****	✓****	✓****	✓****	✓****	✓****	✓****
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	-	-	-	-	-	-	-
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	-	-	-	-	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	✓	✓	-	-	✓**	✓**
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	✓	✓	✓	✓	✓	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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125

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Arte 3RL-100h	Speedy MR-51	Speedy MR-57	Speedy MR-51 S	Speedy MR-57 S	Speedy MRh-51	Speedy MRh-57	Speedy MRh-51 S
General data	Nominal heat output (closed structure) kW	11.0	9.0	9.0	7.0	7.0	9.0	9.0	7.0
	Thermal output range kW	7.7-14.3	6.3-11.7	6.3-11.7	4.9-9.1	4.9-9.1	6.3-11.7	6.3-11.7	4.9-9.1
	Efficiency %	>78	> 80	> 80	80	80	> 80	> 80	80
	Recommended flue diameter	250	180	180	180	180	180	180	180
	Flue gas connection Ø mm	250	180	180	180	180	180	180	180
	Possible flue gas connection Ø mm	-	-	-	-	-	-	-	-
	Weight (approx.) kg	380	200	200	200	200	240	240	240
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	930/1110	1110/1330	1110/1330	1110/1330	1110/1330	1110/1330	1110/1330	1110/1330
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	✓	-	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓*	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	40	-	-	-	-	-	-	-
	Exhaust gas temperature C°	180	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	396	-	-	-	-	-	-	-
	Required manometric pressure Pa	12	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	10.3	7.1	7.1	6.2	6.2	7.1	7.1	6.2
	Exhaust gas temperature C° (on the flue gas outlet)	360	360	360	341	341	360	360	341
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	9.8	11.7	11.7	9.9	9.9	11.7	11.7	9.9
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
	Combustion air requirement m³/h	35	23.3	23.3	21.6	21.6	23.3	23.3	21.6
Distances to Convection chamber	To the wall in cm	10	10	10	10	10	10	10	10
	To the floor in cm	0	0	0	0	0	0	0	0
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	Floor in cm	4	0	0	0	0	0	0	0
	Mounting wall in cm	11	8	8	8	8	8	8	8
	Lateral wall in cm	11	8	8	8	8	8	8	8
	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
Spare insulation material Calcium silicate *****	Floor in cm	3	0	0	0	0	0	0	0
	Mounting wall in cm	9	6	6	6	6	6	6	6
	Lateral wall in cm	9	6	6	6	6	6	6	6
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Convection %	42	60	60	60	60	60	60	60
	Glass window %	58	40	40	40	40	40	40	40
	H₂O %	0	0	0	0	0	0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	✓	-	-	-	-	-	-	-
	Sesam	✓****	-	-	-	-	✓****	✓****	✓****
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	✓	✓	✓	✓	✓	✓	✓
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermetik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	✓	✓	✓	✓	✓	✓	✓
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	M
	Helix 460	-	-	-	-	-	-	-	M
	Aquabox small	-	✓	✓	✓	✓	✓	✓	✓
	Aquabox large	✓**	-	-	-	-	-	-	-
	eboris-akku	-	S	S	S	S	S	S	S
	Top aggregat	✓	✓	✓	✓	✓	✓	✓	✓

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.sparterm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Speedy MRh-57 S	Speedy R-51	Speedy R-57	Speedy R-51 NSHF	Speedy R-57 NSHF	Speedy Rh-51	Speedy Rh-57	Speedy Rh-51 NSHF
General data	Nominal heat output (closed structure) kW	7.0	9.0	9.0	10.0	10.0	9.0	9.0	10.0
	Thermal output range kW	4.9-9.1	6.3-11.7	6.3-11.7	7.0-13.0	7.0-13.0	6.3-11.7	6.3-11.7	7.0-13.0
	Efficiency %	80	78	78	> 80	> 80	78	78	> 80
	Recommended flue diameter	180	200	200	200	200	200	200	200
	Flue gas connection Ø mm	180	200	200	200	200	200	200	200
	Possible flue gas connection Ø mm	-	180	180	180	180	180	180	180
	Weight (approx.) kg	240	190	190	190	190	210	210	210
	Required minimum cross section for circulating air with WAC cm²	700	700	700	-	-	700	700	-
	Required minimum cross section for circulating air without WAC cm²	1110/1330	780/930	780/930	1040/1250	1040/1250	780/930	780/930	1040/1250
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	✓	✓	-	-	✓	✓	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓*	✓*	✓	✓	✓*	✓*	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	26.4	26.4	-	-	26.4	26.4	-
	Exhaust gas temperature C°	-	257	257	-	-	257	257	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	136.8	136.8	-	-	136.8	136.8	-
	Required manometric pressure Pa	-	12	12	-	-	12	12	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	6.2	9.2	9.2	10.7	10.7	9.2	9.2	10.7
	Exhaust gas temperature C° (on the flue gas outlet)	341	336	336	430 233 behind NSHF	430 233 behind NSHF	336	336	430 233 behind NSHF
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	9.9	9.2	9.2	7.5	7.5	9.2	9.2	7.5
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	21.6	30.6	30.6	39.6	39.6	30.6	30.6	39.6
	To the wall in cm	10	11	11	9	9	11	11	9
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	3	3	3	3	3	3	3
	Mounting wall in cm	8	5	5	5	5	5	5	5
	Lateral wall in cm	8	5	5	5	5	5	5	5
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	3	3	3	3	3	3	3
	Mounting wall in cm	6	4	4	4	4	4	4	4
	Lateral wall in cm	6	4	4	4	4	4	4	4
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	60	52	52	52	52	52	52	52
	Glass window %	40	48	48	48	48	48	48	48
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓****	-	-	-	-	✓****	✓****	✓****
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	✓	-	-	✓	✓	-
	S-Vent	✓	✓	✓	-	-	✓	✓	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	-	-	-	-	-
	Thermobox wide	-	✓	✓	-	-	-	-	-
	Helix 400	M	-	-	-	-	-	-	-
	Helix 460	M	L	L	-	-	-	-	-
	Aquabox small	✓	✓	✓	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	S	S	S	-	-	-	-	-
	Top aggregat	✓	✓	✓	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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127

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Speedy Rh-57 NSHF	Speedy Ph	Magic	Speedy MDRh	Speedy M-51	Speedy M-57	Speedy M-51 NSHF	Speedy M-57 NSHF
General data	Nominal heat output (closed structure) kW	10.0	7.0	12.0	9.0	8.0	8.0	9.0	9.0
	Thermal output range kW	7.0-13.0	4.9-9.1	8.4-15.6	6.3-11.7	5.6-10.4	5.6-10.4	6.3-11.7	6.3-11.7
	Efficiency %	> 80	> 80	80	>78	> 80	> 80	> 80	> 80
	Recommended flue diameter	200	160	180	200	180	180	180	180
	Flue gas connection Ø mm	200	160	180	200	180	180	180	180
	Possible flue gas connection Ø mm	180	-	-	180	-	-	-	-
	Weight (approx.) kg	210	210	295	300	180	180	190	190
	Required minimum cross section for circulating air with WAC cm²	-	700	700	700	700	700	-	-
	Required minimum cross section for circulating air without WAC cm²	1040/1250	630/750	260/430	810/980	830/990	830/990	920/1100	920/1100
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	✓	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	-	✓	✓*	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	28.4	-	-	-	-
	Exhaust gas temperature C°	-	-	-	210	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	194.4	-	-	-	-
	Required manometric pressure Pa	-	-	-	10	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	10.7	5.7	9.0	9.4	5.4	5.4	8.8	8.8
	Exhaust gas temperature C° (on the flue gas outlet)	430 233 behind NSHF	290	370	310	324	324	330 240 behind NSHF	330 240 behind NSHF
	Required manometric pressure Pa	12	12	11	12	12	12	12	12
	CO₂ %	7.5	10.5	11.6	9.2	13.1	13.1	9.1	9.1
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	39.6	20.1	31.6	30.4	18.2	18.2	29.1	29.1
	To the wall in cm	9	9	9	12	12	12	13	13
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	3	0	0	11	0	0	0	0
	Mounting wall in cm	5	6	11	11	12	12	8	8
	Lateral wall in cm	5	6	0	11	12	12	8	8
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	3	0	0	9	0	0	0	0
	Mounting wall in cm	4	5	9	9	9	9	6	6
	Lateral wall in cm	4	5	0	9	9	9	6	6
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Convection %	52	40	47	45	51	51	51	51
	Glass window %	48	60	53	55	49	49	49	49
	H₂O %	0	0	0	0	0	0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	inkl.	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	-	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓****	✓****	-	✓****	-	-	-	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	-	-	✓	✓	✓	-	-
	S-Vent	-	✓	-	✓	✓	✓	-	-
	S-Thermetik NEO	✓	✓	-	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	-	-	-	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	✓	-	-	-	-
	Thermobox wide	-	✓	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	✓	✓	-	-
	Aquabox large	-	-	-	✓	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

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**** upon request

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NSHF = additional heating surface S = Appliance with lower output additionally tested		Speedy Mh-51	Speedy Mh-57	Speedy Mh-51 NSHF	Speedy Mh-57 NSHF	Speedy K-51	Speedy K-57	Speedy K-51 NSHF	Speedy K-57 NSHF
General data	Nominal heat output (closed structure) kW	8.0	8.0	9.0	9.0	9.0	9.0	10.0	10.0
	Thermal output range kW	5.6-10.4	5.6-10.4	6.3-11.7	6.3-11.7	6.3-11.7	6.3-11.7	7.0-13.0	7.0-13.0
	Efficiency %	> 80	> 80	> 80	> 80	78	78	> 80	> 80
	Recommended flue diameter	180	180	180	180	200	200	200	200
	Flue gas connection Ø mm	180	180	180	180	200	200	200	200
	Possible flue gas connection Ø mm	-	-	-	-	180	180	180	180
	Weight (approx.) kg	210	210	190	190	190	190	190	190
	Required minimum cross section for circulating air with WAC cm²	700	700	-	-	700	700	-	-
	Required minimum cross section for circulating air without WAC cm²	830/990	830/990	920/1100	920/1100	1120/1340	1120/1340	1240/1490	1240/1490
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	✓	✓	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓*	✓*	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	26.4	26.4	-	-
	Exhaust gas temperature C°	-	-	-	-	257	257	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	151.2	151.2	-	-
	Required manometric pressure Pa	-	-	-	-	12	12	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	5.4	5.4	8.8	8.8	9.2	9.2	10.7	10.7
	Exhaust gas temperature C° (on the flue gas outlet)	324	324	330 240 behind NSHF	330 240 behind NSHF	336	336	430 233 behind NSHF	430 233 behind NSHF
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO₂ %	13.1	13.1	9.1	9.1	9.2	9.2	7.5	7.5
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	18.2	18.2	29.1	29.1	30.6	30.6	39.6	39.6
	To the wall in cm	12	12	13	13	10	10	11	11
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	3	3	3	3
	Mounting wall in cm	12	12	8	8	5	5	5	5
	Lateral wall in cm	12	12	8	8	5	5	5	5
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	3	3	3	3
	Mounting wall in cm	9	9	6	6	4	4	4	4
	Lateral wall in cm	9	9	6	6	4	4	4	4
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	51	51	51	51	62	62	62	62
	Glass window %	49	49	49	49	38	38	38	38
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	-	✓****	✓****	-	-	-	-
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	-	-	✓	✓	-	-
	S-Vent	✓	✓	-	-	✓	✓	-	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	-	✓	✓	-	-
	Thermobox wide	-	-	-	-	✓	✓	-	-
	Helix 400	-	-	-	-	L	L	-	-
	Helix 460	-	-	-	-	L	L	-	-
	Aquabox small	-	-	-	-	✓	✓	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	S	S	-	-
	Top aggregat	-	-	-	-	✓	✓	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Speedy Kh-51	Speedy Kh-57	Speedy Kh-51 NSHF	Speedy Kh-57 NSHF	Mini Z1 H ₂ O	Mini Z1 H ₂ O XL	Mini Z1h H ₂ O	Varia 1V H ₂ O
General data	Nominal heat output (closed structure) kW	9.0	9.0	10.0	10.0	7.0 5.5	10.0 8.0	10.0 8.0	8.0 5.0
	Thermal output range kW	6.3-11.7	6.3-11.7	7.0-13.0	7.0-13.0	4.9-9.1	7.0-13.0	7.0-13.0	5.6-10.4
	Efficiency %	78	78	> 80	> 80	> 85	> 85	> 85	> 80
	Recommended flue diameter	200	200	200	200	180	180	180	180
	Flue gas connection Ø mm	200	200	200	200	180	180	180	180
	Possible flue gas connection Ø mm	180	180	180	180	-	-	-	-
	Weight (approx.) kg	220	220	220	220	210	220	250	230
	Required minimum cross section for circulating air with WAC cm²	700	700	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm²	1120/1340	1120/1340	1240/1490	1240/1490	80/100	80/100	80/100	800/1000
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	✓	✓	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓*	✓*	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	26.4	26.4	-	-	-	-	-	-
	Exhaust gas temperature C°	257	257	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	151.2	151.2	-	-	-	-	-	-
	Required manometric pressure Pa	12	12	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	9.2	9.2	10.7	10.7	6.0	7.5	7.5	6.7
	Exhaust gas temperature C° (on the flue gas outlet)	336	336	430 233 behind NSHF	430 233 behind NSHF	235	245	245	240
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO ₂ %	9.2	9.2	7.5	7.5	9.6	11.1	11.1	9.6
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	30.6	30.6	39.6	39.6	20.8	25.6	25.6	24
	Exhaust mass flow g/s	9.2	9.2	10.7	10.7	6.0	7.5	7.5	6.7
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the wall in cm	10	10	11	11	3	3	3	6
	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	3	3	3	3	5	5	5	0
	Mounting wall in cm	5	5	5	5	8	8	8	8
	Lateral wall in cm	5	5	5	5	8	8	8	8
Spare insulation material Calcium silicate ****	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	3	3	3	3	4	4	4	0
	Mounting wall in cm	4	4	4	4	6	6	6	6
Heat distribution	Lateral wall in cm	4	4	4	4	6	6	6	6
	Ceiling	0	0	0	0	0	0	0	0
	Convection %	62	62	62	62	6	4	4	3
	Glass window %	38	38	38	38	16	16	16	35
Accessories	H ₂ O %	0	0	0	0	78	80	80	62
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T35	-	-	-	-	-	-	-	-
	Sesam	✓****	✓****	✓****	✓****	-	-	-	-
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	✓	-
	S-Airbox	✓	✓	-	-	✓	✓	✓	✓
	S-Vent	✓	✓	-	-	-	-	-	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	✓	✓	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.sparttherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1V H ₂ O (Export)	Varia 1Vh H ₂ O	Varia 1Vh H ₂ O (Export)	Varia 1V H ₂ O XL	Varia 1V H ₂ O XL (Export)	Varia 1Vh H ₂ O XL	Varia 1Vh H ₂ O XL (Export)	Varia 1V H ₂ O XXL
General data	Nominal heat output (closed structure) kW	11.0 6.0	8.0 5.0	11.0 6.0	9.0 6.0	12.0 8.5	9.0 6.0	12.0 8.5	15.0 11.0
	Thermal output range kW	7.7-14.3	5.6-10.4	7.7-14.3	6.3-11.7	8.4-15.6	6.3-11.7	8.4-15.6	10.5-19.5
	Efficiency %	> 80	> 80	> 80	> 85	85	> 85	85	> 85
	Recommended flue diameter	180	180	180	200	200	200	200	200
	Flue gas connection Ø mm	180	180	180	200	200	200	200	200
	Possible flue gas connection Ø mm	-	-	-	180	180	180	180	180
	Weight (approx.) kg	230	260	260	250	250	290	290	280
	Required minimum cross section for circulating air with WAC cm²	-	-	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm²	800/1000	800/1000	800/1000	800/1000	800/1000	800/1000	800/1000	800/1000
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	10.4	6.7	10.4	7.5	10.8	7.5	10.8	13.1
	Exhaust gas temperature C° (on the flue gas outlet)	250	240	250	220	235	220	235	225
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
	CO ₂ %	8.6	9.6	8.6	9.7	9.1	9.7	9.1	8.9
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	37	24	37	26.3	38	26.3	38	48.2
	To the wall in cm	6	6	6	6	6	6	6	6
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	8	8	8	8	8	8	8	8
	Lateral wall in cm	8	8	8	8	8	8	8	8
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	6	6	6	6	6	6	6	6
	Lateral wall in cm	6	6	6	6	6	6	6	6
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	10	3	10	15	12	15	12	9
	Glass window %	35	35	35	18	18	18	18	18
	H ₂ O %	55	62	55	67	70	67	70	73
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	✓	✓	-	-	✓	✓	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	✓	✓	✓	✓	✓	✓	✓	✓
	S-Vent	-	-	-	-	-	-	-	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

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**** upon request

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Nominal output = Nominal heat output in kW

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131

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1V H ₂ O XXL (Export)	Varia 1Vh H ₂ O XXL	Varia 1Vh H ₂ O XXL (Export)	Varia 1VX H ₂ O	Varia 1VX H ₂ O (Export)	Varia 1VX H ₂ O (Export)	Varia 1VXh H ₂ O	Varia 1VXh H ₂ O (Export)
General data	Nominal heat output (closed structure) kW	21.7 15.0	15.0 11.0	21.7 15.0	10.0 6.4	15.0 9.4	21 13.2	10.0 6.4	15.0 9.4
	Thermal output range kW	14.7-21.2	10.5-19.5	14.7-21.2	7.0-13.0	10.5-19.5	14.7-21.2	7.0-13.0	10.5-19.5
	Efficiency %	> 85	> 85	> 85	>80	85	> 85	>80	85
	Recommended flue diameter	200	200	200	200	200	200	200	200
	Flue gas connection Ø mm	200	200	200	200	200	200	200	200
	Possible flue gas connection Ø mm	180	180	180	-	-	-	-	-
	Weight (approx.) kg	280	320	320	350	350	350	390	390
	Required minimum cross section for circulating air with WAC cm²	-	-	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm²	800/1000	800/1000	800/1000	210/250	210/250	210/250	210/250	210/250
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	14.8	13.1	14.8	14.3	14.7	17.0	14.3	14.7
	Exhaust gas temperature C° (on the flue gas outlet)	240	225	240	202	217	226	202	217
	Required manometric pressure Pa	12	12	12	12	11	13	12	11
	CO ₂ %	10.9	8.9	10.9	6.2	8.5	9.8	6.2	8.5
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
Distances to Convection chamber	Combustion air requirement m³/h	55	48.2	55	47.6	50.6	60.8	47.6	50.6
	Exhaust mass flow g/s	14.8	13.1	14.8	14.3	14.7	17.0	14.3	14.7
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the wall in cm	6	6	6	6	6	6	6	6
	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	8	8	8	13	13	13	13	13
	Lateral wall in cm	8	8	8	13	13	13	13	13
Spare insulation material Calcium silicate *****	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	6	6	6	10	10	10	10	10
Heat distribution	Lateral wall in cm	6	6	6	10	10	10	10	10
	Ceiling	0	0	0	0	0	0	0	0
	Convection %	12	9	12	20	21	21	20	21
	Glass window %	18	18	18	16	16	16	16	16
Accessories	H ₂ O %	70	73	70	64	63	63	64	63
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T35	-	-	-	-	-	-	-	-
	Sesam	-	✓	✓	-	-	-	✓	✓
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	✓	✓	✓	✓	✓	✓
	S-Vent	-	-	-	-	-	-	-	-
	S-Thermetik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

*** For the devices of the GET series, differing insulation regulations apply. For more information, please refer to the technical documentation of the respective fireplace insert.

**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1VXh H ₂ O (Export)	Varia Ah H ₂ O	Varia Ah H ₂ O (Export)	Varia FD H ₂ O	Varia FD H ₂ O (Export)	Varia FD H ₂ O (Export)	Varia FDh H ₂ O	Varia FDh H ₂ O (Export)
General data	Nominal heat output (closed structure) kW	21 13.2	10.4 7.2	14.0 9.8	10.0 6.4	15.0 9.4	21 13.2	10.0 6.4	15.0 9.4
	Thermal output range kW	14.7-21.2	7.3-13.5	9.8-18.2	7.0-13.0	10.5-19.5	14.7-21.2	7.0-13.0	10.5-19.5
	Efficiency %	> 85	> 85	> 80	>80	85	> 85	>80	85
	Recommended flue diameter	200	200	200	200	200	200	200	200
	Flue gas connection Ø mm	200	200	200	200	200	200	200	200
	Possible flue gas connection Ø mm	-	180	180	-	-	-	-	-
	Weight (approx.) kg	390	395	395	370	370	370	410	410
	Required minimum cross section for circulating air with WAC cm²	-	-	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm²	210/250	250/300	250/300	210/250	210/250	210/250	210/250	210/250
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Required manometric pressure Pa	-	-	-	-	-	-	-	-
	Exhaust mass flow g/s	17.0	8.0	13.3	14.3	14.7	17.0	14.3	14.7
	Exhaust gas temperature C° (on the flue gas outlet)	226	230	250	202	217	226	202	217
	Required manometric pressure Pa	13	12	12	12	11	13	12	11
Distances to Convection chamber	CO ₂ %	9.8	11.1	9.2	6.2	8.5	9.8	6.2	8.5
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	15
	Combustion air requirement m³/h	60.8	26.5	41.6	47.6	50.6	60.8	47.6	50.6
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the wall in cm	6	6	6	6	6	6	6	6
	To the floor in cm	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	13	7	7	0	0	0	0	0
	Lateral wall in cm	13	7	7	13	13	13	13	13
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	10	6	6	0	0	0	0	0
	Lateral wall in cm	10	6	6	10	10	10	10	10
Accessories	Ceiling	0	0	0	0	0	0	0	0
	Convection %	21	14	14	3	4	4	3	4
	Glass window %	16	16	16	33	33	33	33	33
	H ₂ O %	63	70	70	64	63	63	64	63
Compatibility with	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	✓	✓	-	-	-	✓	✓
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	✓	-	-	✓	✓	✓	-	-
	S-Vent	-	-	-	-	-	-	-	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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133

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia FDh H ₂ O (Export)	Varia A-FDh H ₂ O	Varia A-FDh H ₂ O (Export)	Varia 2L-55h/ 2R-55h H ₂ O	Varia 2L-55h/ 2R-55h H ₂ O (Export)	Varia 2Lh / 2Rh H ₂ O	Varia 2Lh / 2Rh H ₂ O (Export)	Cassettes small
General data	Nominal heat output (closed structure) kW	21 🔥 9.7	10.4 🔥 6.2	15.0 🔥 9.0	7.0 🔥 4.2	12.0 🔥 7.2	10.4 🔥 5.9	14.7 🔥 8.4	6.0
	Thermal output range kW	14.7-21.2	7.3-13.5	10.5-19.5	4.9-9.1	8.4-15.6	7.3-13.5	10.3-19.1	4.5-7.8
	Efficiency %	> 85	> 80	> 85	> 85	> 80	> 80	> 80	>80
	Recommended flue diameter	200	200	200	180	180	200	200	-
	Flue gas connection Ø mm	200	200	200	180	180	200	200	-
	Possible flue gas connection Ø mm	-	-	-	-	-	180	180	-
	Weight (approx.) kg	410	396	396	300	300	380	380	-
	Required minimum cross section for circulating air with WAC cm ²	-	-	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm ²	210/250	400/480	560/670	250/300	250/300	450/500	450/500	-
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	✓
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	-	-	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement* m ³ /h	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	17.0	10.1	13.0	7.4	11.0	10.8	12.2	4.7
	Exhaust gas temperature C° (on the flue gas outlet)	226	260	240	230	235	285	265	269
	Required manometric pressure Pa	13	12	12	12	12	12	12	12
	CO ₂ %	9.8	8.7	10.3	7.9	8.5	8.2	8.2	11.8
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15	-
	Combustion air requirement m ³ /h	60.8	35.3	41.6	25.3	40.5	37.6	53.4	-
Distances to Convection chamber	To the wall in cm	6	6	6	3	3	3	3	-
	To the floor in cm	0	0	0	0	0	0	0	-
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	Floor in cm	0	0	0	0	0	0	0	8
	Mounting wall in cm	0	8	8	5	5	4	4	8
	Lateral wall in cm	13	9	9	5	5	4	4	8
	Ceiling	0	0	0	0	0	0	0	0
	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
Spare insulation material Calcium silicate *****	Floor in cm	0	0	0	0	0	0	0	6
	Mounting wall in cm	0	0	0	4	4	3	3	6
	Lateral wall in cm	10	6	6	4	4	3	3	6
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Convection %	4	19	19	13	13	6	6	-
	Glass window %	33	21	21	27	27	37	37	-
	H ₂ O %	63	60	60	60	60	57	57	-
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	-
	Pipe connections	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	-
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	✓	✓	✓	✓****	✓****	✓****	✓****	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	-	-	✓	✓	✓	✓	-
	S-Vent	-	-	-	-	-	-	-	-
	S-Thermatik NEO	✓	✓	✓	✓	✓	✓	✓	-
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	-
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	-
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	-
	Thermobox narrow	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Cassettes large	LK XS 500 D4	LK XS 500 E4	LK S 600 D5	LK S 600 E5	LK M 700 D6	LK M 700 E7	LK L 800 D8
General data	Nominal heat output (closed structure) kW	8.0	4.0	4.6	4.9	4.9	5.9	6.9	7.9
	Thermal output range kW	5.6-10.4	4.5-5.2	4.5-6.0	4.5-6.4	4.5-6.4	4.5-7.7	4.8-9.0	5.5-10.3
	Efficiency %	80	> 80	> 80	> 80	> 80	> 80	> 80	> 80
	Recommended flue diameter	-	130	130	150	150	150	150	180
	Flue gas connection Ø mm	-	130	130	150	150	150	150	180
	Possible flue gas connection Ø mm	-	-	-	-	-	-	-	160
	Weight (approx.) kg	-	50	50	80	80	90	90	110
	Required minimum cross section for circulating air with WAC cm²	-	-	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm²	-	400/450	400/450	400/450	400/450	400/450	400/450	400/450
Tests and values	non-self-closing combustion chamber door (type A)	-	-	-	-	-	-	-	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	✓	-	-	-	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Required manometric pressure Pa	-	-	-	-	-	-	-	-
	Exhaust mass flow g/s	7.2	3.8	3.8	4.5	4.5	5.0	5.0	6.5
	Exhaust gas temperature C° (on the flue gas outlet)	268	252	252	335	335	355	370	360
	Required manometric pressure Pa	12	12	12	12	12	12	12	12
Distances to Convection chamber	CO₂ %	9.9	10.2	10.2	9.4	9.4	10.9	12.2	-
	Necessary area to secure air balance in the room (IM-FeuVo) cm	-	13	13	15	15	15	15	15
	Combustion air requirement m³/h	-	11.8	13.6	15.5	15.5	15.5	16.6	20.2
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the wall in cm	-	0	0	0	0	0	0	0
	To the floor in cm	-	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Floor in cm	8	0	0	0	0	0	0	0
	Mounting wall in cm	8	10	10	16	16	15	15	15
	Lateral wall in cm	8	10	10	8	8	9	9	8
	Ceiling	0	0	0	0	0	0	0	0
Heat distribution	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	6	0	0	0	0	0	0	0
	Mounting wall in cm	6	8	8	12	12	12	12	12
	Lateral wall in cm	6	8	8	6	6	7	7	6
Accessories	Ceiling	0	0	0	0	0	0	0	0
	Convection %	-	42	42	42	42	43	43	45
	Glass window %	-	58	58	58	58	57	57	55
	H₂O %	-	0	0	0	0	0	0	0
Compatibility with	Separate combustion air connecting piece	-	-	-	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	✓	✓	✓	✓	✓
	Supporting frame	-	-	-	-	-	-	-	-
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	-	-	-	-	-	-	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	-	-	-	-	-	-	-
	S-Vent	-	-	-	✓	✓	✓	✓	✓
	S-Thermatik NEO	-	-	-	-	-	-	-	-
	S-Kamatik	-	-	-	-	-	-	-	-
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	-	-	-	-	-	-	-	-
	S-Kamatik Pro II	-	-	-	-	-	-	-	-
	Thermobox narrow	-	-	-	-	-	-	-	-
	Thermobox wide	-	-	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-

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**** upon request

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Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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135

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		LK L 800 E10	LK XL 900 D11	LK XL 900 E14	Mini R1V-51 RLU	Mini R1V-57 RLU	Mini R1Vh-4S RLU	Mini Z1-51 RLU	Mini Z1-57 RLU
General data	Nominal heat output (closed structure) kW	9.9	10.5	14.0	5.2	5.2	5.0	7.0	7.0
	Thermal output range kW	6.9-12.9	7.4-13.7	9.8-18.2	4.5-6.8	4.5-6.8	4.5-6.5	4.9-9.1	4.9-9.1
	Efficiency %	80	80	> 78	80	>80	> 80	>78	>78
	Recommended flue diameter	180	200	200	160	160	160	180	180
	Flue gas connection Ø mm	180	200	200	160	160	160	180	180
	Possible flue gas connection Ø mm	160	180	180	-	-	-	-	-
	Weight (approx.) kg	110	135	135	125	126	150	160	160
	Required minimum cross section for circulating air with WAC cm²	-	-	-	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	400/450	400/450	400/450	650/780	650/780	780/650	950/1140	950/1140
Tests and values	non-self-closing combustion chamber door (type A)	-	-	-	-	-	-	-	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	-	✓	✓	✓	✓*	✓*
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	9.0	10.0	12.0	4.7	4.0	4.0	7.5	7.5
	Exhaust gas temperature C° (on the flue gas outlet)	340	330	360	358	334	334	330	330
	Required manometric pressure Pa	12	12	13	12	12	12	12	12
	CO₂ %	-	9.4	10.8	9.8	11.3	11.3	8.6	8.6
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	-	-	15	-	-
Distances to Convection chamber	To the wall in cm	0	0	0	9	9	9	10	10
	To the floor in cm	0	0	0	0	0	0	0	0
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	15	14	14	12	12	12	8	8
	Lateral wall in cm	8	7	7	12	12	12	8	8
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	12	11	11	9	9	9	6	6
	Lateral wall in cm	6	6	6	9	9	9	6	6
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	45	46	46	62	60	60	68	68
	Glass window %	55	54	54	38	40	40	32	32
	H₂O %	0	0	0	0	0	0	0	0
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	✓	✓	✓	-	-	-	-	-
	Supporting frame	-	-	-	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	-	-	-	-	✓	-	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	-	-	✓	✓	✓	✓	✓
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	-	-	-	-	-	✓	-	-
	S-Kamatik	-	-	-	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	-	-	-	✓	✓	✓	✓	✓
	S-Kamatik Pro II	-	-	-	✓	✓	✓	✓	✓
	Thermobox narrow	-	-	-	✓	✓	✓	✓	✓
	Thermobox wide	-	-	-	✓	✓	-	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	-	-	-	✓	✓	✓	✓	✓
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	-	-	-	L	L	S	L	L
	Top aggregat	-	-	-	-	-	✓	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

* fulfils 15a, 2015 only with AT attachment, Attention: flue gas connection height + 160mm

** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

NSHF = additional heating surface S = Appliance with lower output additionally tested		Mini S RLU	Mini Sh RLU	Speedy 1V-51 RLU	Speedy 1V-57 RLU	Varia 1V-51 RLU	Varia 1V-57 RLU	Varia 1V-51 S RLU	Varia 1V-57 S RLU
General data	Nominal heat output (closed structure) kW	7.0	7.0	9.0	9.0	11.0	11.0	7.0	7.0
	Thermal output range kW	4.9-9.1	4.9-9.1	6.3-11.7	6.3-11.7	7.7-14.3	7.7-14.3	4.9-9.1	4.9-9.1
	Efficiency %	>78	>78	80	80	>80	80	>80	>80
	Recommended flue diameter	180	180	200	200	200	200	200	200
	Flue gas connection Ø mm	180	180	200	200	200	200	200	200
	Possible flue gas connection Ø mm	-	-	180	180	180	180	180	180
	Weight (approx.) kg	205	205	200	200	245	245	245	245
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	810/980	810/980	1420/1710	1420/1710	1420/1710	1420/1710	900/1090	900/1090
Tests and values	non-self-closing combustion chamber door (type A)	-	-	-	-	-	-	-	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	✓	-	-	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓*	✓*	✓	✓	-	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Required manometric pressure Pa	-	-	-	-	-	-	-	-
	Exhaust mass flow g/s	8.8	8.8	7.2	7.5	9.6	9.0	5.6	5.6
	Exhaust gas temperature C° (on the flue gas outlet)	290	290	342	299	288	305	300	300
	Required manometric pressure Pa	12	14	12	12	12	12	12	12
	CO₂ %	7.9	7.9	12.2	11.7	10.9	11.8	10.3	10.3
	Necessary area to secure air balance in the room (M-FeuVo) cm	-	15	-	-	-	-	-	-
Distances to Convection chamber	Combustion air requirement m³/h	27.6	27.6	21.1	23.4	36.1	36.1	19.9	19.9
	To the wall in cm	9	9	10	10	10	10	7	7
Thermal insulation (example rock wool mats in acc. with AGL- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	8	8	16	16	13	11	13	13
	Lateral wall in cm	8	8	16	16	13	13	13	13
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	6	6	12	12	10	9	10	10
	Lateral wall in cm	6	6	12	12	10	10	10	10
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	58	58	64	62	65	62	65	65
	Glass window %	42	42	36	38	35	38	35	35
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	-	-	✓	✓	✓	✓	✓	✓
	Pipe connections	✓	✓	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
	Sesam	-	✓	-	-	-	-	-	-
Compatibility with	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	-	✓	✓	✓	✓	✓	✓	✓
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	-	-	-	-	-	-	-	-
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox wide	-	-	✓	✓	✓	✓	✓	✓
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	✓	✓	✓	✓	✓	✓	-	-
	Aquabox large	-	-	-	-	-	-	-	-
	eboris-akku	L	S	S	S	XL	XL	XL	XL
	Top aggregat	-	✓	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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** Structural changes necessary, difficult cleaning

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**** upon request

***** Example SILCA 250KM: approved replacement insulating material according to DIBt Nr. Z-43.14-117 and CE 0432-CPD-420002242/2-6

Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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PRICE LIST

137

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia 1Vh RLU	Varia AS RLU	Varia ASh RLU	Varia Sh RLU	Varia M-80h RLU	Varia 8h RLU	Arte 1Vh-66-2 RLU	Varia FD RLU
General data	Nominal heat output (closed structure) kW	9.0	7.0	7.0	11.0	9.0	10.4	6.6	11.0
	Thermal output range kW	6.3-11.7	4.9-9.1	4.9-9.1	7.7-14.3	6.3-11.7	7.3-13.5	4.6-8.6	7.7-14.3
	Efficiency %	80	> 80	> 80	80	>78	>78	> 85	>78
	Recommended flue diameter	200	180	180	200	200	250	180	250
	Flue gas connection Ø mm	200	180	180	200	200	250	180	250
	Possible flue gas connection Ø mm	180	-	-	180	180	200	-	-
	Weight (approx.) kg	230	171	212	272	291	350	243	300
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	1420/1710	1000/1200	1000/1200	750/900	1090/1310	1270/1520	770/970	1110/1340
Tests and values	non-self-closing combustion chamber door (type A)	-	-	-	-	-	-	-	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	✓	-	✓	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓*	✓*	✓	-
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	7.2	7.0	7.0	9.5	9.1	9.5	5.0	10.0
	Exhaust gas temperature C° (on the flue gas outlet)	342	275	275	300	310	311	241	355
	Required manometric pressure Pa	12	12	12	11	12	12	12	11
	CO₂ %	12.2	8.4	8.4	10.1	8.9	10.3	11.6	9.5
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	-	15	15	15	15	15	-
Distances to Convection chamber	Combustion air requirement m³/h	21.1	24.9	24.9	33.1	31.6	31.4	15.9	36.1
	To the wall in cm	10	10	10	10	8	6	6	13
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the floor in cm	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	16	13	13	11	11	13	10	0
	Lateral wall in cm	16	13	13	8	11	8	10	13
	Ceiling	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	10
	Floor in cm	0	0	0	0	0	0	0	0
	Mounting wall in cm	12	10	10	9	9	10	8	0
	Lateral wall in cm	12	10	10	6	9	6	8	10
Heat distribution	Ceiling	0	0	0	0	0	0	0	0
	Convection %	64	59	59	57	60	53	76	51
	Glass window %	36	41	41	43	40	47	24	49
Accessories	H₂O %	0	0	0	0	0	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	-	✓	-	✓	✓
	Pipe connections	-	-	-	✓	-	✓	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-
Compatibility with	Sesam	✓	-	✓	✓	✓	✓	✓	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-
	S-Airbox	✓	✓	✓	✓	-	✓	✓	-
	S-Vent	✓	✓	✓	✓	✓	✓	✓	✓
	S-Thermatik NEO	✓	✓	✓	-	-	-	✓	-
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik-2 (PremiumEdition)	-	✓	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox wide	✓	-	✓	✓	✓	✓	✓	-
	Helix 400	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-
	Aquabox small	✓	-	-	-	-	-	✓	-
	Aquabox large	-	✓	✓	✓	✓	✓**	-	-
	eboris-akku	S	M	S	S	M	M	L	-
	Top aggregat	✓	-	✓	✓	✓	✓	✓	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.spartherm.com



Technical data

NSHF = additional heating surface S = Appliance with lower output additionally tested		Varia AS-FD-2 RLU	Varia 2L-55h RLU	Varia 2L / 2R RLU	Varia 2L / 2R S RLU	Varia 2R-55h RLU	Mini Z1 H ₂ O RLU	Mini Z1 H ₂ O XL RLU	Varia 1V H ₂ O XS RLU	Varia 1V H ₂ O XL RLU
General data	Nominal heat output (closed structure) kW	7.0	7.0	11.0	7.0	7.0	7.0 5.5	10.0 8.0	10.0 8.0	14.4 10.0
	Thermal output range kW	4.9-9.1	4.9-9.1	7.7-14.3	4.9-9.1	4.9-9.1	4.9-9.1	7.0-13.0	6.3-11.7	10.1-18.7
	Efficiency %	> 80	> 80	80	> 78	> 80	> 85	> 85	> 80	> 80
	Recommended flue diameter	180	180	200	200	180	180	180	200	200
	Flue gas connection Ø mm	180	180	200	200	180	180	180	200	200
	Possible flue gas connection Ø mm	-	-	180	180	-	-	-	180	180
	Weight (approx.) kg	171	220	210	210	220	210	220	240	250
	Required minimum cross section for circulating air with WAC cm²	700	700	700	-	700	-	-	-	-
	Required minimum cross section for circulating air without WAC cm²	1000/1200	860/985	1250/1500	750/900	860/985	80/100	80/100	570/690	350/420
Tests and values	non-self-closing combustion chamber door (type A)	-	-	-	-	-	-	-	-	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	✓	-	-	✓	-	-	-	-
	BlmSCHV, 2nd level	✓	✓	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓*	✓	✓	✓	✓	-
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	6.1	6.1	9.6	7.7	6.1	6.0	7.5	9.5	15.2
	Exhaust gas temperature C° (on the flue gas outlet)	290	325	330	245	325	235	245	235	221
	Required manometric pressure Pa	12	12	12	12	12	12	12	12	12
	CO ₂ %	9.2	10.8	10	8.3	10.8	9.6	11.1	7.5	7.8
	Necessary area to secure air balance in the room (IM-FeuVo) cm	-	15	-	15	15	-	-	-	-
Distances to Convection chamber	Combustion air requirement m³/h	24.9	19.7	36.5	26.4	19.7	20.8	25.6	55.2	55.2
	To the wall in cm	10	10	12	8	10	3	3	6	4
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	To the floor in cm	0	0	0	0	0	0	0	0	0
	Floor in cm	0	0	0	0	0	5	5	0	0
	Mounting wall in cm	0	13	6	13	13	8	8	10	10
	Lateral wall in cm	11	8	6	11	8	8	8	10	10
	Ceiling	0	0	0	0	0	0	0	0	0
Spare insulation material Calcium silicate *****	Additional walling for wall protection in cm	10	10	10	10	10	10	10	0	10
	Floor in cm	0	0	0	0	0	4	4	0	0
	Mounting wall in cm	0	10	5	10	10	6	6	8	8
	Lateral wall in cm	9	6	5	9	6	6	6	8	8
Heat distribution	Ceiling	0	0	0	0	0	0	0	0	0
	Convection %	59	42	53	53	42	6	4	32	13
	Glass window %	41	58	47	47	58	16	16	18	18
	H ₂ O %	0	0	0	0	0	78	80	50	69
Accessories	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-	-	-
	Sesam	-	✓****	-	-	✓****	-	-	-	-
	Sesam-2 (PremiumEdition)	-	-	-	-	-	-	-	-	-
Compatibility with	S-Airbox	✓	✓	✓	✓	✓	✓	✓	✓	✓
	S-Vent	✓	✓	✓	✓	✓	-	-	-	-
	S-Thermatik NEO	✓	✓	-	-	✓	-	-	-	-
	S-Kamatik	✓	✓	✓	✓	✓	✓	✓	-	-
	S-Kamatik-2 (PremiumEdition)	-	-	-	-	-	-	-	-	-
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Thermobox narrow	-	✓	-	-	✓	-	-	✓	-
	Thermobox wide	-	✓	✓ 45°	✓ 45°	✓	-	-	-	-
	Helix 400	-	-	-	-	-	-	-	-	-
	Helix 460	-	-	-	-	-	-	-	-	-
	Aquabox small	-	✓	-	-	✓	-	-	-	-
	Aquabox large	-	-	-	-	-	-	-	-	-
	eboris-akku	S	S	-	-	S	-	-	-	-
	Top aggregat	-	-	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

SPARTHERM
PRICE LIST

139

NSHF = additional heating surface S = Appliance with lower output additionally tested		Global 1V 45	Global 1Vh 45	Global 1V 45	Global 1Vh 45	Global 1V 60	Global 1Vh 60	Global 1V 60
General data	Nominal heat output (closed structure) kW	5	5	8	8	7	7	11,5
	Thermal output range kW	4,5 - 6,5	4,5 - 6,5	5,6 - 10,4	5,6 - 10,4	4,9 - 9,1	4,9 - 9,1	8,1 - 15,0
	Efficiency %	> 80	> 80	> 80	> 80	80	80	> 80
	Recommended flue diameter	160	160	160	160	200	200	200
	Flue gas connection Ø mm	160	160	160	160	200	200	200
	Possible flue gas connection Ø mm	-	-	-	-	180	180	180
	Weight (approx.) kg	116 - 136	116 - 136	116 - 136	116 - 136	139 - 175	139 - 175	139 - 175
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	650 - 780	650 - 780	650 - 780	650 - 780	870 - 1050	870 - 1050	870 - 1050
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	✓
	BImSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	15a B-VG	✓	✓	✓	✓	✓	✓	✓
	Exhaust mass flow g/s	-	-	-	-	-	-	-
	Abgastemperatur °C	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Combustion air requirement m³/h	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-
	Exhaust mass flow g/s	4	4	6,6	6,6	6,1	6,1	7,7
	Exhaust gas temperature °C* (on the flue gas outlet)	283	283	298	298	331	331	356
Distances to Convection chamber	Required manometric pressure Pa	12	12	12	12	12	12	12
	CO₂ %	11,6	11,6	10,9	10,9	10	10	11,8
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15
	Combustion air requirement m³/h	12,7	12,7	22,1	22,1	21,3	21,3	29,4
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	To the wall in cm	9	9	9	9	10	10	10
	To the floor in cm	0	0	0	0	0	0	0
	Floor in cm	-	-	-	-	-	-	-
	Mounting wall in cm	13	13	13	13	13	13	13
Spare insulation material Calcium silicate *****	Lateral wall in cm	13	13	13	13	13	13	13
	Ceiling	10	10	10	10	10	10	10
	Additional walling for wall protection in cm	-	-	-	-	10	10	10
	Floor in cm	-	-	-	-	-	-	-
Heat distribution	Mounting wall in cm	10	10	10	10	10	10	10
	Lateral wall in cm	10	10	10	10	10	10	10
	Ceiling	10	10	-	-	-	-	-
	Floor in cm	-	-	-	-	-	-	-
Accessories	Convection %	56	56	56	56	54	54	54
	Glass window %	44	44	44	44	46	46	46
	H₂O %	-	-	-	-	-	-	-
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓	✓
Compatibility with	Pipe connections	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-
	Sesam	-	-	-	✓	✓	-	-
Compatibility with	S-Airbox	✓	-	-	✓	-	✓	✓
	S-Vent	✓	✓	-	✓	-	✓	✓
	Vitamatic	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	✓	-	-	✓	-	✓	✓
	S-Kamatik Plus	✓	-	-	✓	-	✓	✓
	S-Kamatik Pro II	✓	-	-	✓	-	✓	✓
	Thermobox narrow	✓	✓	-	✓	-	✓	✓
	Thermobox wide	✓	-	✓	-	✓	✓	✓
	Helix 400	S	S	S	S	M	M	M
	Helix 460	S	S	S	S	M	M	M
	Aquabox small	✓	✓	✓	✓	-	-	-
	Aquabox large	✓	-	-	✓	✓	✓	✓
	eboris-akku	M	S	M	S	L	M	L
	Top aggregat	-	-	-	-	-	-	-

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Please check all recent technical data on www.spartherm.com



Technical data

NSHF = additional heating surface S = Appliance with lower output additionally tested		Global 1Vh 60	Global 1Vh 80	Global 2L/2R 45/45	Global 2LRh 45/45	Global 2L/2R 45/45	Global 2LRh 45/45	Global 2L 39/58 2R 58/39
General data	Nominal heat output (closed structure) kW	11,5	14,5	7	7	11,5	11,5	7
	Thermal output range kW	8,1 - 15,0	10,2 - 18,9	4,9 - 9,1	4,9 - 9,1	8,1 - 15,0	8,1 - 15,0	4,9 - 9,1
	Efficiency %	> 80	80	80	80	77	77	80
	Recommended flue diameter	200	200	180	180	180	180	180
	Flue gas connection Ø mm	200	200	180	180	180	180	180
	Possible flue gas connection Ø mm	180	180	-	-	-	-	-
	Weight (approx.) kg	139 - 175	212	106 - 150	106 - 150	106 - 150	106 - 150	116 - 168
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	870 - 1050	1090 - 1310	750 - 900	750 - 900	758 - 900	758 - 900	865 - 895
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	-	-	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	7,7	10,9	6,2	6,2	10	10	7,5
	Exhaust gas temperature C° (on the flue gas outlet)	356	349	343	343	366	366	289
	Required manometric pressure Pa	12	12	12	12	13	13	12
	CO₂ %	11,8	10,7	10,3	10,3	9,5	9,5	8,9
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15
	Combustion air requirement m³/h	29,4	41,4	20,7	20,7	38,2	38,2	23,9
Distances to Convection chamber	To the wall in cm	10	10	10	10	10	10	10
	To the floor in cm	0	0	0	0	0	0	0
Thermal insulation (example rock wool mats in acc. with AGI- 132 Q)	Floor in cm	-	-	-	-	-	-	-
	Mounting wall in cm	13	13	13	13	13	13	13
	Lateral wall in cm	13	13	13	13	13	13	13
	Ceiling	-	-	-	-	-	-	8
	Additional walling for wall protection in cm	10	10	10	10	10	10	10
Spare insulation material Calcium silicate *****	Floor in cm	-	-	-	-	-	-	-
	Mounting wall in cm	10	10	10	10	10	10	10
	Lateral wall in cm	10	10	10	10	10	10	10
	Ceiling	-	-	-	-	-	-	6
Heat distribution	Convection %	54	53	45	45	45	45	44
	Glass window %	46	47	55	55	55	55	56
	H₂O %	-	-	-	-	-	-	-
Accessories	Separate combustion air connecting piece	-	-	-	-	-	-	-
	Pipe connections	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-
	Sesam	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	-	-	-	-	-	-
	S-Vent	-	-	-	-	-	-	-
	Vitomatic	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	-	-	-	-	-	-	-
	S-Kamatik Plus	-	-	-	-	-	-	-
	S-Kamatik Pro II	-	-	-	-	-	-	-
	Thermobox narrow	✓	✓	ü	✓	✓	✓	✓
	Thermobox wide	-	-	-	-	-	-	-
	Helix 400	M	L	S	S	S	S	S
	Helix 460	M	L	S	S	S	S	S
	Aquabox small	-	-	✓	✓	✓	✓	✓
	Aquabox large	✓	ü	-	-	-	-	-
	eboris-akku	M	L	S	S	S	S	M
	Top aggregat	-	-	-	-	-	-	-

The indication of opening sizes for convection applies to air velocities of 0.75 m/s in fireplaces (hot-air or radiant heating). If a combination of fireplace and closed system (hypocausts) is created, there are smaller openings for supply and circulating air, since the energy output over the calandria areas should be considered.

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**** upon request

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Please check all recent technical data on www.spartherm.com

Nominal output = Nominal heat output in kW

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141

Technic

Technical data



NSHF = additional heating surface S = Appliance with lower output additionally tested		Global 2Lh 39/58 2Rh 58/39	Global 2L 39/58 2R 58/39	Global 2Lh 39/58 2Rh 58/39	Global 2L 48/68 2R 68/48	Global 2Lh 48/68 2Rh 68/48	Global 2L 48/68 2R 68/48	Global 2Lh 48/68 2Rh 68/48
General data	Nominal heat output (closed structure) kW	7	11	11	10,4	10,4	15	15
	Thermal output range kW	4,9 - 9,1	7,7 - 14,3	7,7 - 14,3	7,3 - 13,5	7,3 - 13,5	10,5 - 19,5	10,5 - 19,5
	Efficiency %	80	>80	>80	>80	>80	80	80
	Recommended flue diameter mm	180	180	180	200	200	200	200
	Flue gas connection Ø mm	180	180	180	200	200	200	200
	Possible flue gas connection Ø mm	-	-	-	180	180	180	180
	Weight (approx.) kg	116 - 168	116 - 168	116 - 168	126 - 180	126 - 180	126 - 180	126 - 180
	Required minimum cross section for circulating air with WAC cm²	700	700	700	700	700	700	700
	Required minimum cross section for circulating air without WAC cm²	865 - 895	865 - 895	865 - 895	930 - 1340	930 - 1340	930 - 1340	930 - 1340
Tests and values	non-self-closing combustion chamber door (type A)	✓	✓	✓	✓	✓	✓	✓
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-	-
	BImSCHV. 2nd level	✓	✓	✓	✓	✓	✓	✓
	15a B-VG	✓	✓	✓	✓	✓	✓	✓
Operation with open door (multiple usage of the chimney not permitted)	Exhaust mass flow g/s	-	-	-	-	-	-	-
	Exhaust gas temperature C°	-	-	-	-	-	-	-
	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-	-
	Combustion air requirement m³/h	-	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-	-
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	7,5	10,3	10,3	9	9	12,9	12,9
	Exhaust gas temperature C° (on the flue gas outlet)	289	308	308	310	310	341	341
	Exhaust gas temperature behind NSHF °C	12	12	12	12	12	12	12
	CO₂ %	8,9	10,4	10,4	9,9	9,9	10,7	10,7
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15	15
	Combustion air requirement m³/h	23,9	31,9	31,9	31,7	31,7	42,8	42,8
Distances to Convection chamber	To the wall in cm	10	10	10	10	10	10	10
	To the floor in cm	0	0	0	0	0	0	0
Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	Floor in cm	-	-	-	0	0	0	0
	Mounting wall in cm	13	13	13	8	8	8	8
	Lateral wall in cm	13	13	13	8	8	8	8
	Ceiling	8	8	8	-	-	-	-
	Additional walling for wall protection in cm	10	10	10	10	10	10	0
Spare insulation material Calcium silicate *****	Floor in cm	-	-	-	0	0	0	0
	Mounting wall in cm	10	10	10	6	6	6	6
	Lateral wall in cm	10	10	10	6	6	6	6
	Ceiling	6	6	6	-	-	-	-
Heat distribution	Convection %	44	44	44	45	45	45	45
	Glass window %	56	56	56	55	55	55	55
	H₂O %	-	-	-	-	-	-	-
Accessories	Separate combustion air connecting piece	-	-	-	-	-	-	-
	Pipe connections	-	-	-	-	-	-	-
	Supporting frame	✓	✓	✓	✓	✓	✓	✓
	Special supporting frame T3S	-	-	-	-	-	-	-
	Sesam	-	-	-	-	-	-	-
Compatibility with	S-Airbox	-	-	-	-	-	-	-
	S-Vent	-	-	-	-	-	-	-
	Vitamatic	✓	✓	✓	✓	✓	✓	✓
	S-Kamatik	-	-	-	-	-	-	-
	S-Kamatik Plus	-	-	-	-	-	-	-
	S-Kamatik Pro II	-	-	-	-	-	-	-
	Thermobox narrow	✓	✓	✓	-	-	-	-
	Thermobox wide	-	-	-	✓	✓	✓	✓
	Helix 400	S	S	S	XL	XL	XL	XL
	Helix 460	S	S	S	XL	XL	XL	XL
	Aquabox small	✓	✓	✓	-	-	-	-
	Aquabox large	-	-	-	✓	✓	✓	✓
	eboris-akku	S	M	S	M	M	M	M
	Top aggregat	-	-	-	-	-	-	-

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Technical data

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General data	Nominal heat output (closed structure) kW	14.0 9.0	10.1	13.4 6.9	8.8	8.5	7.8
	Thermal output range kW	9.8-18.2	7.1-13.1	9.4-17.4	6.2-11.4	6.0-11.1	5.5-10.1
	Efficiency %	> 85	> 85	> 85	> 85	> 85	> 85
	Recommended flue diameter mm	180	180	180	180	160	160
	Flue gas connection Ø mm	180	180	180	180	160	160
	Possible flue gas connection Ø mm	-	150	150	150	150/180	150/180
	Weight (approx.) kg	290	195	200	140	110	110
Tests and values	Required minimum cross section for circulating air with WAC cm ²	-	-	-	-	-	-
	Required minimum cross section for circulating air without WAC cm ²	370/450	1580/1900	690/830	1060/1280	1030/1240	1030/1240
	non-self-closing combustion chamber door (type A)	-	-	-	-	-	-
	self-closing combustion chamber door (type A1)	✓	✓	✓	✓	✓	✓
	Operation with open combustion chamber door	-	-	-	-	-	-
	BlmSCHV. 2nd level	✓	✓	✓	✓	✓	✓
	15a BVG	✓	✓	✓	✓	✓	✓
Operation with closed door (multiple usage of the chimney permitted)	Exhaust mass flow g/s	12.7	9.2	12.8	9.4	8.2	9.1
	Exhaust gas temperature °C (on the flue gas outlet)	Outflow top: 193 Outflow side: 340 166 behind NSHF	355	396 165 behind NSHF	357	495 142 behind NSHF	483 142 behind NSHF
	Required manometric pressure Pa	12	12	12	12	12	12
	CO ₂ %	8.2	8.1	7.7	7.0	7.7	7.1
	Necessary area to secure air balance in the room (M-FeuVo) cm	15	15	15	15	15	15
	Combustion air requirement m ³ /h	46.3	34.1	47.3	34.7	30.3	31.4
	Exhaust mass flow g/s	25	26	25	25	20	20
Triple values for chimney calculation with connection of downstream draughts	Exhaust gas temperature at the insert connecting piece °C	520	600	480	590	650	650
	Required manometric pressure Pa	14	15	12	15	15	15
	CO ₂ %	~ 9	~ 9	~ 9	~ 9	~ 9	~ 9
	Fuel amount kg/h	10	8	8	7	4	4
	Combustion air requirement m ³ /h 103 77	103	77	82	68	41	41
	Exhaust mass flow g/s	-	-	-	-	-	-
	Abgastemperatur °C	-	-	-	-	-	-
Operation with open door (multiple usage of the chimney not permitted)	Exhaust gas temperature behind NSHF °C	-	-	-	-	-	-
	Combustion air requirement m ³ /h	-	-	-	-	-	-
	Required manometric pressure Pa	-	-	-	-	-	-
	Distances to Convection chamber	-	-	-	-	-	-
	To the wall in cm	6	6	6	10	10	10
	To the floor in cm	0	0	0	0	0	0
	Thermal insulation (example rock wool mats in acc. with AGI-132 Q)	-	-	-	-	-	-
Thermal insulation (Example calcium silicate according to EN 13501-2 *****)	To the wall in cm	0	0	0	0	0	0
	To the floor in cm	8	10	9	10	12	12
	Lateral wall in cm	8	10	9	10	12	12
	Additional walling for wall protection in cm	6	6	6	6	6	6
	as a substitute for primary walling and thermal insulation to the extension wall cm	10	12	10	12	13	13
	as a substitute for primary walling and thermal insulation to the sidewall cm	10	12	10	12	13	13
	Heat distribution	-	-	-	-	-	-
Accessories	Convection %	14	78	24	60	66	66
	Glass window %	22	22	23	40	34	34
	H ₂ O %	64	0	53	0	0	0
	Separate combustion air connecting piece	✓	✓	✓	✓	✓	✓
	Pipe connections	-	-	-	-	-	-
	Supporting frame	-	-	-	-	-	-
	Special supporting frame T3S	-	-	-	-	-	-
Compatibility with	Sesam	-	-	-	-	-	-
	S-Airbox	-	-	-	-	-	-
	S-Vent	-	-	-	-	-	-
	S-Thermatik	✓	✓	✓	✓	-	-
	S-Thermatik Pro	✓	✓	✓	✓	-	-
	S-Thermatik Global	-	-	-	-	✓	✓
	S-Kamatik	✓	✓	✓	✓	✓	✓
	S-Kamatik Plus	✓	✓	✓	✓	✓	✓
	S-Kamatik Pro II	✓	✓	✓	✓	✓	✓
	Theribox narrow	-	-	-	-	-	-
	Theribox wide	-	-	-	-	-	-
	Helix 400	-	-	-	-	-	-
	Helix 460	-	XL+Adapter	XL+Adapter	XL+Adapter	XL+Adapter	XL+Adapter
	Aquabox small	-	-	-	-	-	-
	Aquabox large	-	-	-	-	-	-
	eboris-akku	-	-	-	-	-	-

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143

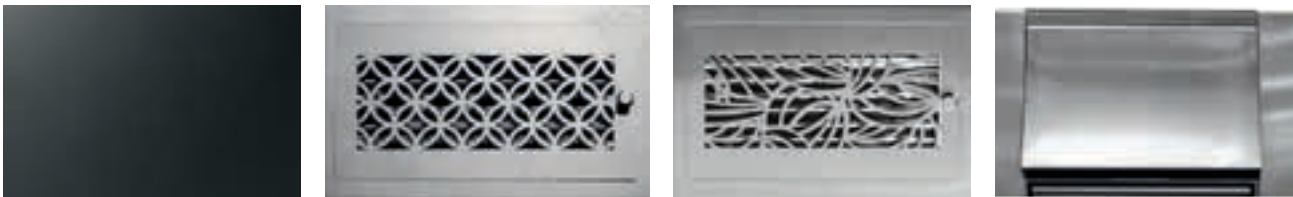
Notes

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Possible front panels Nova F-Air and Renova B-Air



Possible front panels Nova E H₂O and Renova A H₂O



Cold hand – possible versions



Standard

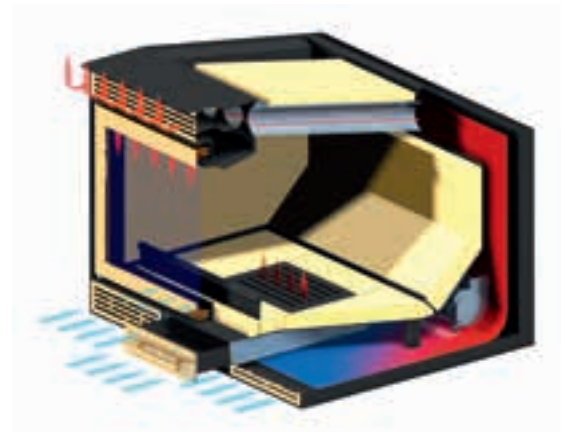


Elegance



Avantgarde

Heating cassettes made to measure – Functional scheme



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