SPARTHERM®

THE FIRE COMPANY

FIREPLACE **INSERTS**

The fire of your life.

PRODUCT OVERVIEW



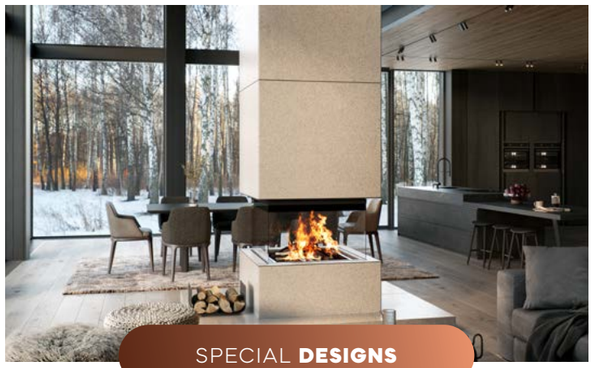
STOVES /
FIREPLACE **SYSTEMS**



FIREPLACE **CASSETTES**
AND FIREPLACE **DOORS**



DECO **FIRE**



SPECIAL **DESIGNS**



GASFIRES



ELECTRIC FIRE **VIRTUO**



STOVES / WOOD **STOVES**

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FIRECLAY / SYMBOLS

eboris 1300 ultra ivory





eboris 1300 ultra black





NOTE:
Colours may differ slightly from actual colours, due to the printing process. Subject to technological and colour modifications. Errors excepted.

GLASS SHAPES

- Straight
- Double-sided
- L-shaped
- U-shaped

- Door dimension (mm)
- **H** height
- **W** width
- **D** depth
- front
- back

TECHNICAL DATA

- Energy efficiency class
- Nominal heat output
- Water capacity
- Output range
- Efficiency
- Log length
- Weight (approx.)
- Door function
- Total dimension
- Door dimension
- Flue gas connection Ø

OPTIONAL

- eboris 1300 ultra black
- Solid installation frame
- RLU (room air sealed)
- Separate fuel loading door

CAIR

- S-THERMATIK NEO
- S-USI 3.0
- S-ESAM 3.0
- S-ELA
- S-KAT

S-AKKU

- EBORIS AKKU
- HELIX 400 I 460
- Storage

● Possible ○ Not possible

CAIR

S-AKKU



INTELLIGENT FIREPLACE ACCESSORIES FOR GREATER COMFORT, CONTROL AND SAFETY.



CAIR – GOOD FOR YOUR HOME, GOOD FOR YOUR FIRE, GOOD FOR YOUR BUDGET.

Modern fireplace inserts from Spartherm combine the fascination of a real fire with sophisticated technology. Smart assistance functions take care of key tasks in the background – for greater comfort, control and safety when heating. The fire takes centre stage, while everything else happens almost automatically, with some functions even controllable via app.

S-THERMATIK NEO – automated burn control

S-THERMATIK NEO automatically regulates the combustion process in fireplace inserts and precisely adjusts the air supply to the amount of wood loaded. This ensures continuous control of the combustion process, reduces wood consumption and helps prevent typical operating errors. There is no need to constantly monitor and manually regulate the fire. An added benefit: less soot on the glass and reduced ash formation further enhance convenience.

Additional benefits: reduced glass soiling and lower ash formation increase comfort. A wall-mounted display or a smartphone app provides clear information about all processes. Complementary features such as S-ESAM 3.0 or S-USI 3.0, or the display of room temperature, are also possible with this solution.

S-USI 3.0 – effective negative pressure monitor

S-USI 3.0 continuously monitors the pressure conditions in the living space and in the chimney, reliably protecting against the release of smoke or CO. The system automatically detects critical negative pressursituations and ensures the safe operation of the fireplace insert in combination with ventilation or exhaust systems. An effective solution for greater safety in modern, airtight buildings.

S-ESAM 3.0 – electric glass lifting

With S-ESAM 3.0, the firebox door opens and closes automatically at the push of a button – smoothly, quietly, and without contact with hot surfaces. An integrated underpressure compensation system prevents smoke from escaping while adding fuel by briefly keeping the door in an elevated position at the beginning, allowing for smoke to be drawn through the chimney. Depending on the position of the door, the system individually regulates the speed of operation. This ensures more comfort, greater safety, and a clean refueling process with just one maneuver.

S-ELA – electronic exhaust flap

S-ELA is an electrically controlled flue gas damper that automatically regulates excessive chimney draught without introducing cold secondary air. It functions independently of the manufacturer with all models of fireplace inserts. The volumetric flow is reduced without losing heat or compromising combustion air. The result: a stable burn, reduced glass soiling, and maximum heat yield due to a longer residence time of flue gases in the device. Flow noises are also reliably reduced – for greater efficiency and comfort in heating.

S-KAT – integrated catalyst

S-KAT reduces the amount of fine particulate matter and carbon monoxide directly during operation. An integrated catalytic afterburning process effectively reduces pollutants in the flue gas before they leave the fireplace through the chimney. This helps S-KAT support lower-emission fireplace operation. Thanks to its well-designed construction, the catalytic converter can also be easily cleaned via the combustion chamber.

EBORIS storage stones – heat that remains

The solid heat accumulators absorb part of the heat generated and release it into the room with a time delay. This extends the heating effect – even after the fire has gone out. Thanks to pre-installed mounting brackets, the storage elements can be attached to the fireplace insert easily and precisely. A smart solution for long-lasting thermal comfort.

HELIX 400 I 460 storage rings – noticeably long-lasting heat

The HELIX heat storage rings reduce the flue gas temperature by up to 200 °C and transfer part of the heat to a solid heat accumulator weighing up to 220 kg. The accumulator stores the energy and releases it evenly into the room over an extended period. Thanks to the prefabricated elements, the system is easy to install and can be cleaned through the combustion chamber when required. The benefit: the heat generated by the fire can be used for longer and released into the room with a time delay.



PREMIUM EDITION

LEAN → 20

STRAIGHT → 26

DOUBLE-SIDED → 36

L-SHAPED → 44

U-SHAPED → 64

H_2O → 70

CLASSIC → 82

10/11

DOOR DIMENSION



PREMIUM V-1V-87h
H 501
W 888
D –



PREMIUM A-1V-87h
H 689
W 876
D –



PREMIUM V-FD-87h
H 501 ▲ 501 ▼
W 888 ▲ 888 ▼
D –

12/13

DOOR DIMENSION



PREMIUM V-2L-55h
H 501
W 554
D 407



PREMIUM V-2L-68h
H 501
W 684
D 407



PREMIUM V-2L-80h
H 501
W 807
D 408

14/15



PREMIUM V-2R-55h
H 501
W 554
D 407



PREMIUM V-2R-68h
H 501
W 684
D 407



PREMIUM V-2R-80h
H 501
W 807
D 408

16/17

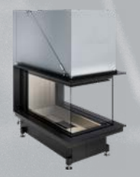
DOOR DIMENSION



PREMIUM A-U-50h
H 501
W 501
D 540



PREMIUM A-U-70h
H 501
W 501
D 740



PREMIUM A-U-90h
H 490
W 515
D 930

18/19



PREMIUM A-3RL-60h
H 501
W 598
D 389



PREMIUM A-3RL-80h
H 501
W 792
D 417



PREMIUM A-3RL-100h
H 501
W 998
D 420

PREMIUM EDITION AND FRAMES





FIRE IN ITS MOST BEAUTIFUL FORM

Fireplace inserts from the Premium Edition represent the interplay of advanced technology, stylish design, and thoughtful ease of use. Developed for the highest demands, they unite quality and aesthetics at the highest level – in every detail. Whether in individually planned fireplaces or as the centerpiece of elegant fireplace systems: the Premium Edition creates fire experiences that remain perfectly memorable. They are also unmatched in terms of comfort, energy efficiency, and safety. This starts with super light opening and ends with perfect combustion.





Invisible, recessed door frame



TECHNICAL AND USER-FRIENDLY HIGHLIGHTS

An automatic lowering of the surrounding frame when opening the pane ensures particularly user-friendly handling. The specially developed sliding system allows for effortless refueling, while the dual air flap efficiently distributes combustion air and ensures clean combustion.

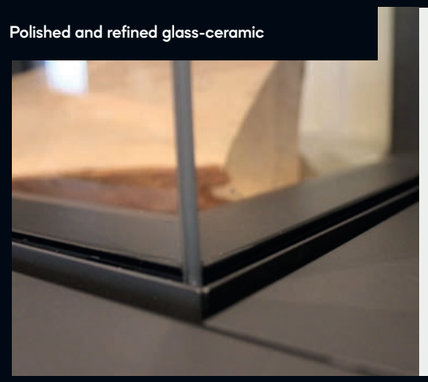
Flush door handle



PREMIUM VIEW OF THE FLAME PLAY

The focus is on what truly matters – the fire. Generous viewing panes, seemingly frame-less constructions, and a streamlined design direct attention straight to the dance of flames. They create the impression that there is no barrier between space and fire. The precisely integrated pane subtly blends into the overall picture – for a clear, calm design. The polished glass-ceramic of the pane ensures minimal reflection, little pollution, and very easy cleaning. Additionally, no handle disturbs the line of sight. The emphasis is on light, embers, and movement. The result: a fire experience that not only touches you emotionally but also convinces functionally – from the first spark to the last ember.

Polished and refined glass-ceramic



THE PREMIUM MODELLS FROM SPARTHERM

The Premium Edition includes a range of elegant fireplace inserts: The portfolio comprises two- and three-sided models as well as U-shaped premium versions. Single-sided and double-sided see-through units complete the portfolio. This combines exclusive design with maximum functionality.

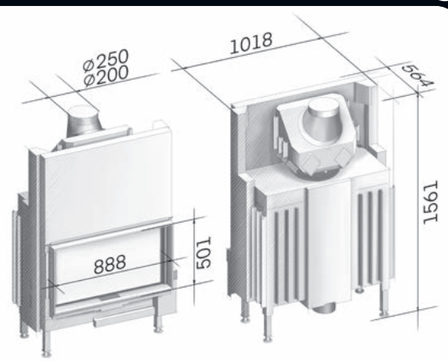
FRAMES – FOR THE PERFECT FINISH

Covers provide a clean, aesthetically harmonious transition between the fireplace insert and the wall. They conceal connection joints, subtly frame the viewing glass, and enhance the architectural impact of the fire in the room. In the PREMIUM and LEAN models, the covers can be chosen in the colors black (standard), titanium, or white, allowing for optimal coordination with the individual room concept. This transforms a functional heating element into a design highlight with clear lines and perfect integration.

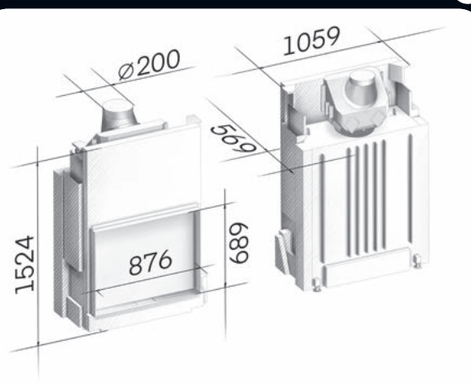


PREMIUM V-1V-87h 1
PREMIUM A-1V-87h 2
PREMIUM V-FD-87h 3

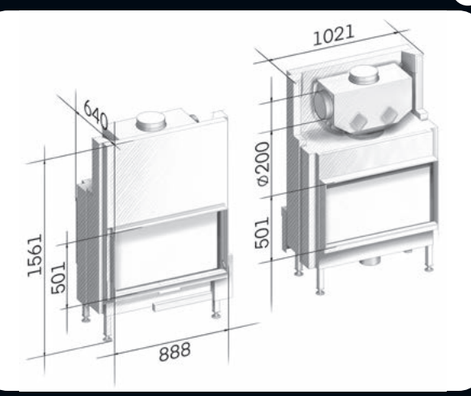
1



2



3



TECHNICAL DATA		1	2	3
Energy efficiency class		A	A	A
Nominal heat output	kW	9.5	13.8	10.6
Output range	kW	6.7 - 12.4	9.7 - 17.9	7.4 - 13.8
Efficiency	%	82	81	82
Log length	cm	33	33	33
Weight (approx.)	kg	350	415	297
Door function		Slide-up	Slide-up	Slide-up

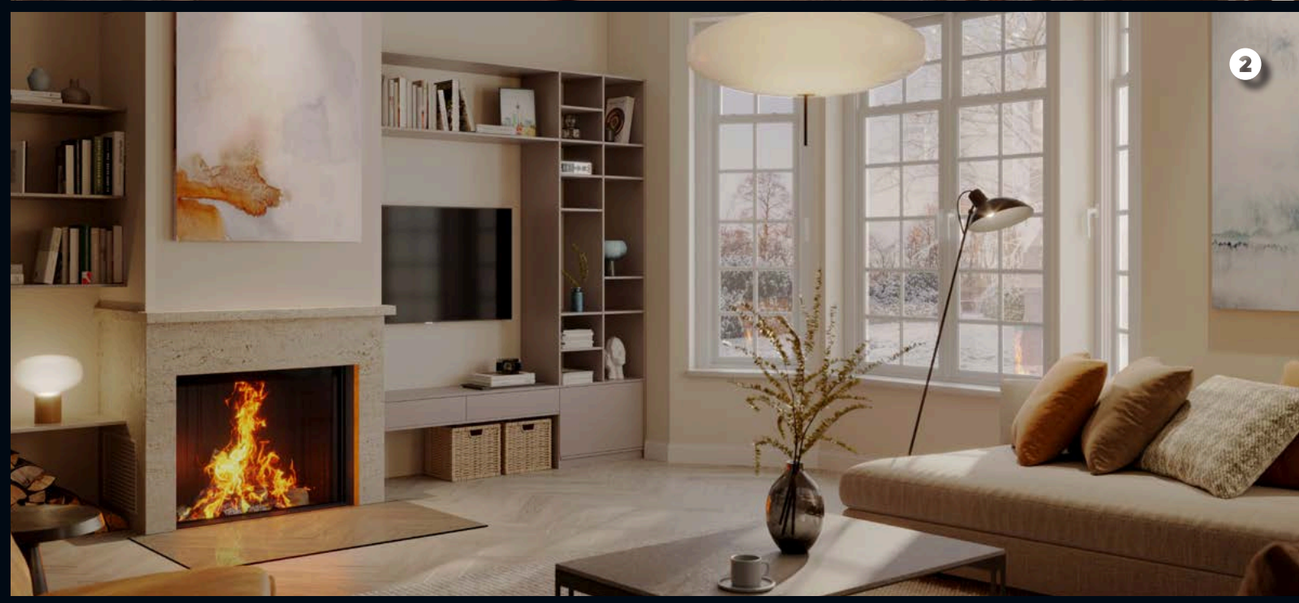
DIMENSIONS (mm)				
Total dimension	H	1561	1524	1561
	W	1018	1059	1021
	D	564	569	640
Door dimension	H	501	689	501 ▲ 501 ▼
	W	888	876	888 ▲ 888 ▼
	D	–	–	–
Flue gas connection Ø		200 / 250	200	200

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	●	●	●
	White	●	●	●
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		●	●	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		●	●	○
HELIX	400	○	○	○
	460	●	○	○
Storage		○	○	○

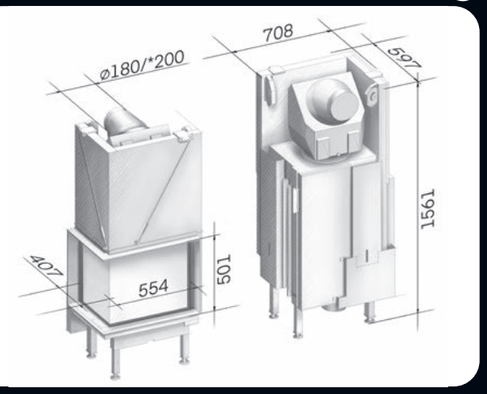




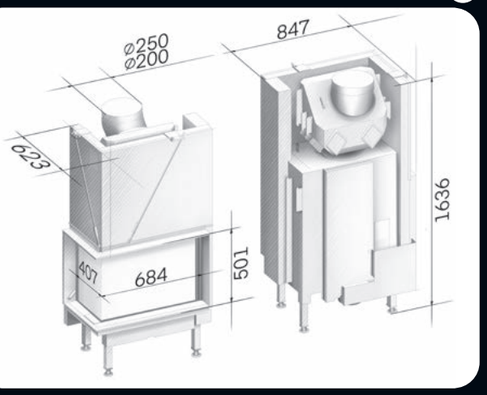


PREMIUM V-2L-55h 1
PREMIUM V-2L-68h 2
PREMIUM V-2L-80h 3

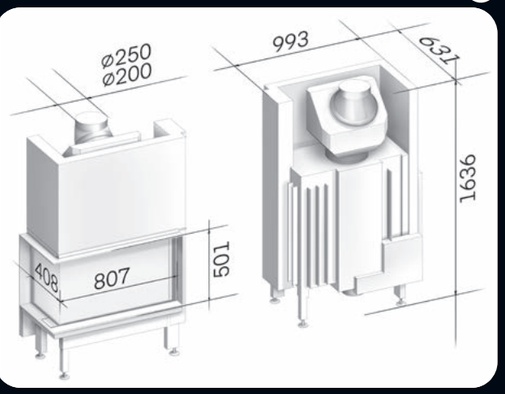
1



2



3



TECHNICAL DATA		1	2	3
Energy efficiency class		A	A	A
Nominal heat output	kW	8.0	9.6	10.5
Output range	kW	5.6 - 10.4	6.7 - 12.5	7.4 - 13.7
Efficiency	%	85	82	80
Log length	cm	33	33	33
Weight (approx.)	kg	265	310	350
Door function		Slide-up	Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1561	1636	1636
	W	708	847	993
	D	597	623	631
Door dimension	H	501	501	501
	W	554	684	807
	D	407	407	408
Flue gas connection Ø		180 / 200	200 / 250	200 / 250

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	●	●	●
	White	●	●	●
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		●	●	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		●	●	○
HELIX	400	○	○	○
	460	●	●	○
Storage		○	○	○

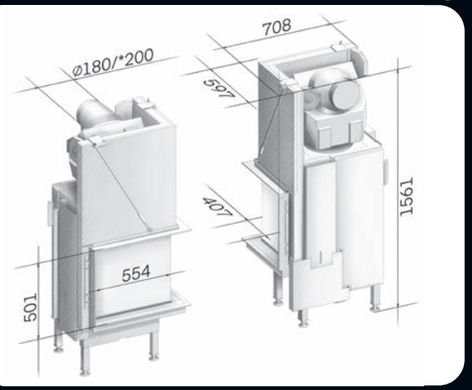




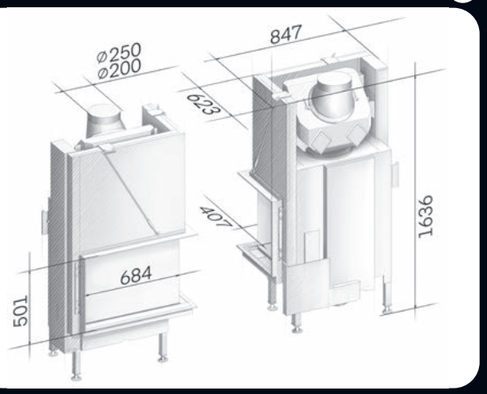


PREMIUM V-2R-55h 1
PREMIUM V-2R-68h 2
PREMIUM V-2R-80h 3

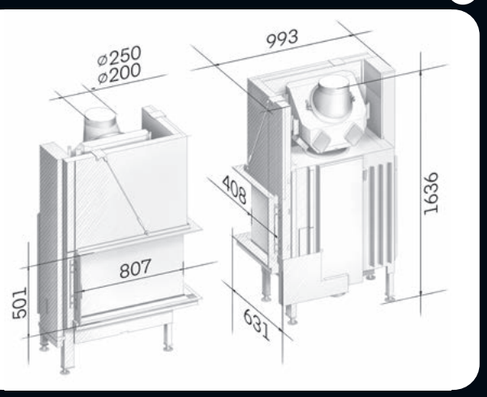
1



2



3



TECHNICAL DATA		1	2	3
Energy efficiency class		A	A	A
Nominal heat output	kW	8.0	9.6	10.5
Output range	kW	5.6 - 10.4	6.7 - 12.5	7.4 - 13.7
Efficiency	%	85	82	80
Log length	cm	33	33	33
Weight (approx.)	kg	265	310	350
Door function		Slide-up	Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1561	1636	1636
	W	708	847	993
	D	597	623	631
Door dimension	H	501	501	501
	W	554	684	807
	D	407	407	408
Flue gas connection Ø		180 / 200	200 / 250	200 / 250

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	●	●	●
	White	●	●	●
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		●	●	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		●	●	○
HELIX	400	○	○	○
	460	●	●	○
Storage		○	○	○

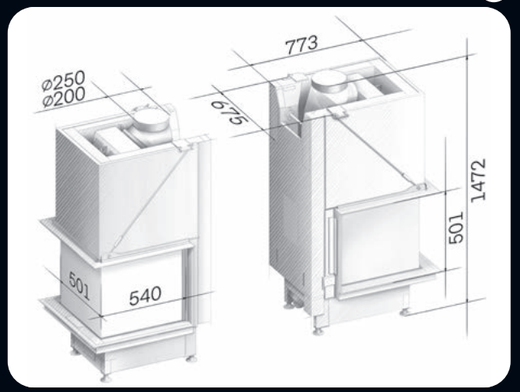




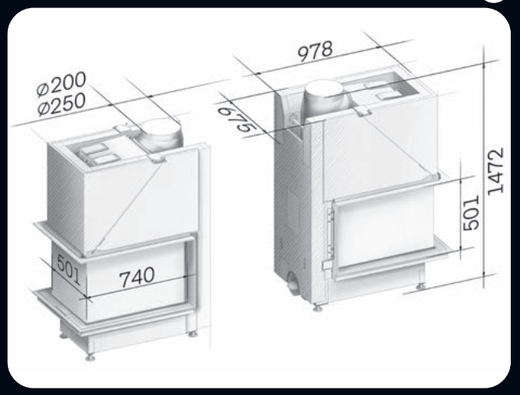


PREMIUM A-U-50h 1
PREMIUM A-U-70h 2
PREMIUM A-U-90h 3

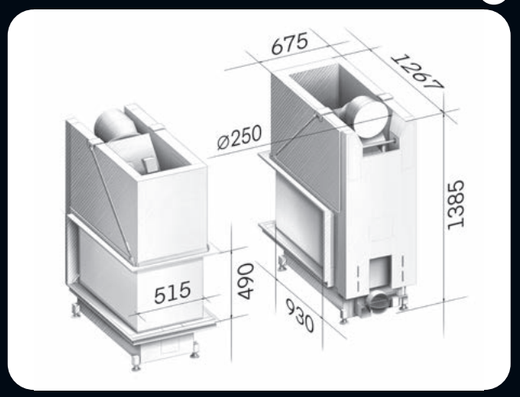
1



2



3



TECHNICAL DATA		1	2	3
Energy efficiency class		A	A	A
Nominal heat output	kW	9.3	11.4	17.5
Output range	kW	6.5 - 12.1	8.0 - 14.8	12.3 - 22.8
Efficiency	%	81	81	81
Log length	cm	33	33	33
Weight (approx.)	kg	235	357	390
Door function		Slide-up	Slide-up	Slide-up

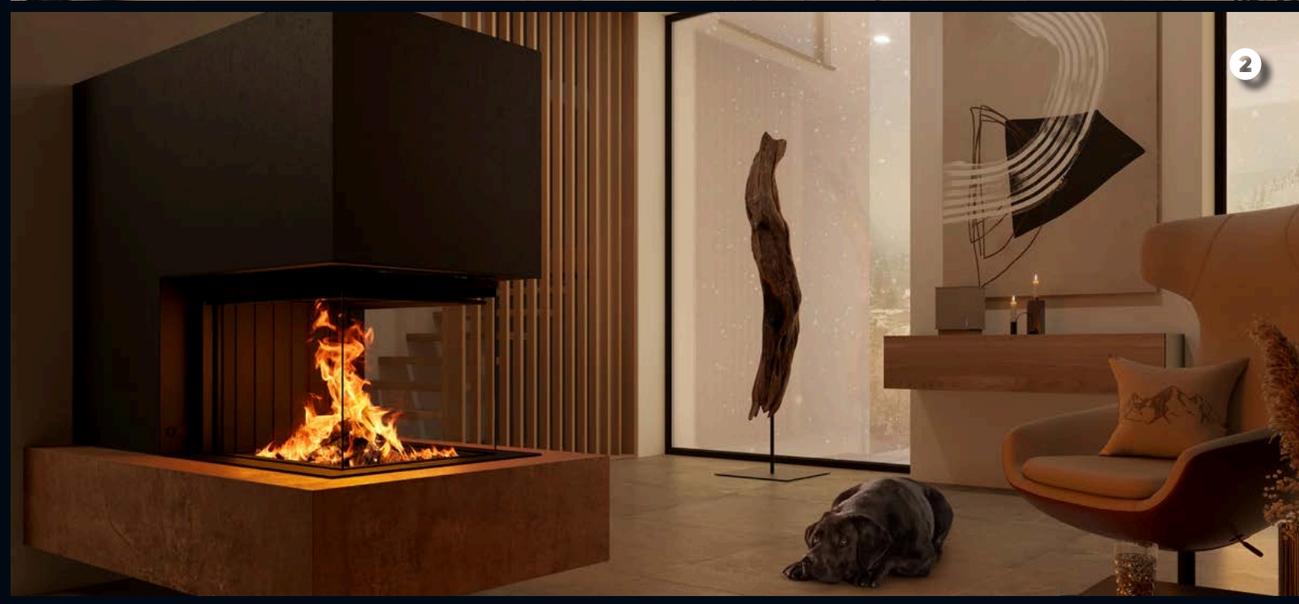
DIMENSIONS (mm)				
Total dimension	H	1472	1472	1385
	W	675	675	675
	D	773	978	1267
Door dimension	H	501	501	490
	W	501	501	515
	D	540	740	930
Flue gas connection Ø		200 / 250	200 / 250	250

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	●	●	●
	White	●	●	●
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR			
S-THERMATIK NEO	●	●	●
S-USI 3.0	●	●	●
S-ESAM 3.0	●	●	●
S-ELA	●	●	○
S-KAT	○	○	○

S-AKKU				
EBORIS AKKU		○	○	○
HELIX	400	○	○	○
	460	○	○	○
Storage		○	○	○



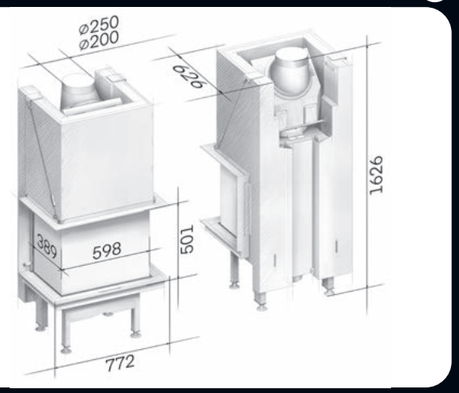




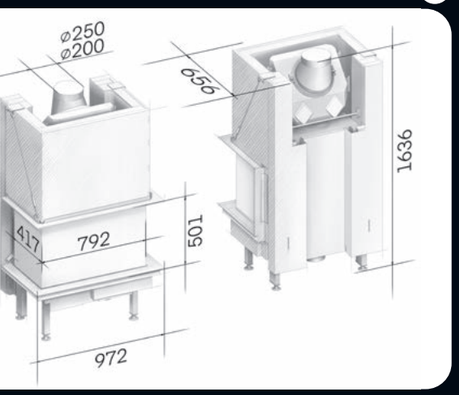
PREMIUM A-3RL-60h 1
PREMIUM A-3RL-80h 2
PREMIUM A-3RL-100h 3

TECHNICAL DATA		1	2	3
Energy efficiency class		A	A	A
Nominal heat output	kW	10.0	11.4	13.0
Output range	kW	7.0 - 13.0	8.0 - 14.8	9.1 - 16.9
Efficiency	%	81	80	83
Log length	cm	33	33	33
Weight (approx.)	kg	279	337	375
Door function		Slide-up	Slide-up	Slide-up

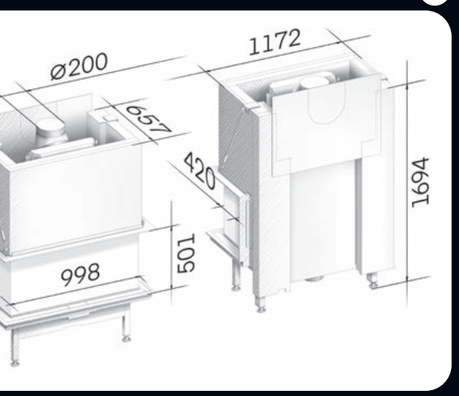
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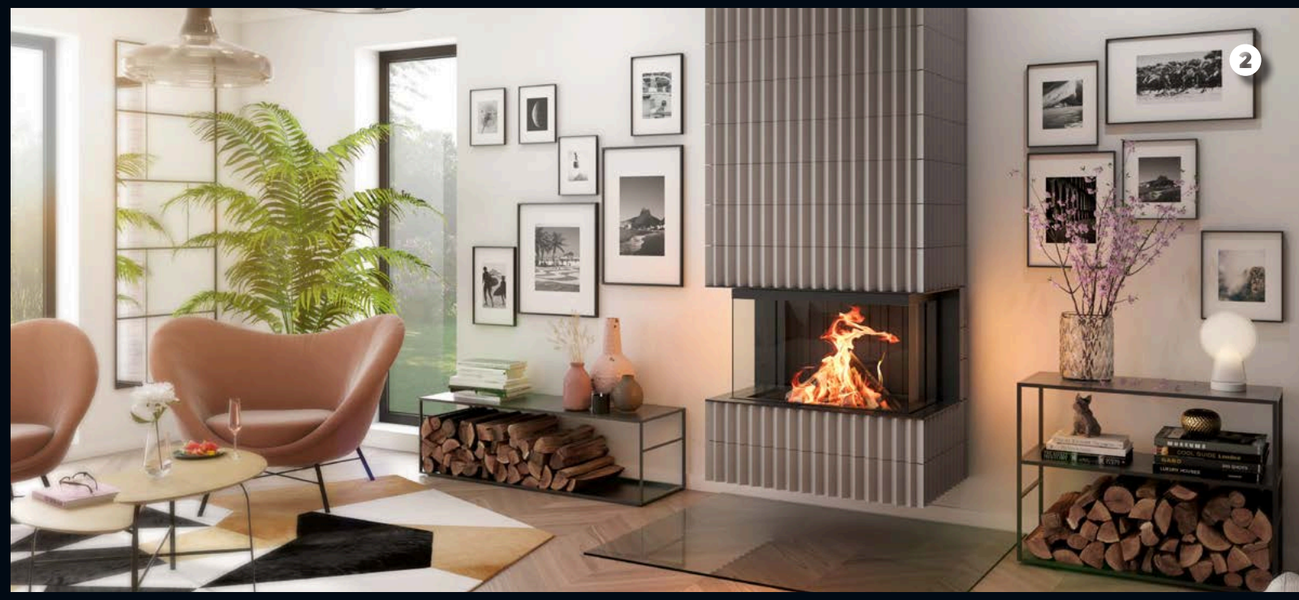
DIMENSIONS (mm)				
Total dimension	H	1626	1636	1694
	W	772	972	1172
	D	626	656	657
Door dimension	H	501	501	501
	W	598	792	998
	D	389	417	420
Flue gas connection Ø		200 / 250	200 / 250	200 / 250

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	●	●	●
	White	●	●	●
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		●	●	●
S-ELA		●	●	●
S-KAT		○	○	●

S-AKKU				
EBORIS AKKU		○	○	○
HELIX	400	○	○	○
	460	○	○	○
Storage		○	○	○







PREMIUM EDITION → 6

LEAN

STRAIGHT → 26

DOUBLE-SIDED → 36

L-SHAPED → 44

U-SHAPED → 64

H_2O → 70

CLASSIC → 82

24/25

DOOR DIMENSION



LEAN 2L-70h
H 480
W 672
D 290



LEAN 2R-70h
H 480
W 672
D 290



LEAN 3RL-70h
H 480
W 679
D 279

LEAN FIREPLACE INSERTS AND FRAMES



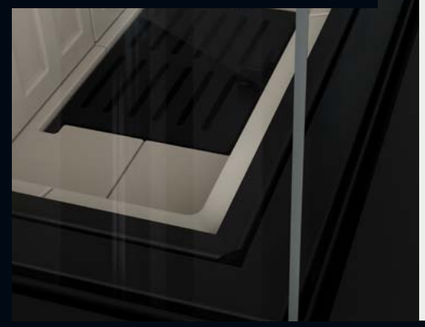


FIRE IN ITS NOBLEST FORM

The fireplace inserts of the Lean series embody the harmonious interplay of state-of-the-art technology, timeless design, and intuitive usability. Designed for the highest quality demands, they combine first-class craftsmanship with sophisticated aesthetics – down to the smallest detail. Whether as a customized solution in individually planned fireplaces or as a central element of high-quality fireplace systems: The Lean series provides exceptional fire experiences that inspire sustainably. These fireplace inserts also set standards in terms of operating comfort, energy efficiency, and safety – from effortless opening to optimal and clean combustion.



Invisible, recessed door frame



TECHNICAL AND USER-FRIENDLY HIGHLIGHTS

An automatically lowering, surrounding trim facilitates the opening of the pane and ensures particularly comfortable handling without compromising the unobstructed view of the combustion chamber. The specially developed sliding system allows for easy and secure addition of fuel. This is complemented by the double air flap, which optimally regulates the combustion air, ensuring efficient and clean combustion.

Simple Cleaning



CLEAR VIEW OF THE FLAMES – LEAN SERIES

In the Lean Series, the fire is the central focus. Generous viewing areas, a reduced design language, and the almost frameless construction draw attention directly to the flames and create a calm, modern appearance. The precisely integrated glass discreetly complements the overall design and visually merges space and fire.

The polished ceramic glass reduces reflections and dirt. Thanks to the large front glass that folds downwards, cleaning is significantly easier. Visible handles are deliberately omitted – the focus is entirely on light, embers, and movement.

Maximally reduced device depth



THE LEAN MODELS FROM SPARTHERM

The Lean series includes a selection of modern fireplace inserts with a clear design language. The program features a U-shaped model as well as two-sided versions, offering a variety of design possibilities. Due to their reduced design and thoughtful construction, the Lean fireplace inserts are ideally suited for contemporary living concepts.

As a technical basis, the Lean fireplace inserts are also standard in the fireplace systems Saphir, Zirkon, Opal, and Citrin. In this way, minimalist design and reliable functionality combine to create coherent overall solutions.

FRAMES – FOR THE PERFECT FINISH

Frames provide a clean, aesthetically harmonious transition between the fireplace insert and the wall. They cover connection joints, frame the viewing window discreetly, and enhance the architectural effect of the fire in the room. For the premium and lean devices, the frames can be chosen in the colors Black (standard), titan, or white, allowing them to be optimally matched to the individual room concept. This transforms a functional heating element into a design highlight with clear lines and perfect integration.



LEAN 2L-70h ①
LEAN 2R-70h ②
LEAN 3RL-70h ③

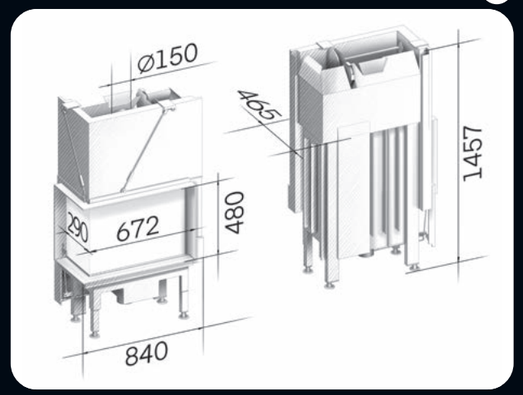
TECHNICAL DATA		①	②	③
Energy efficiency class		A	A	A
Nominal heat output	kW	7.9	7.9	7.5
Output range	kW	5.5 - 10.3	5.5 - 10.3	5.3 - 9.8
Efficiency	%	81	81	81
Log length	cm	25	25	25
Weight (approx.)	kg	236	236	230
Door function		Slide-up	Slide-up	Slide-up

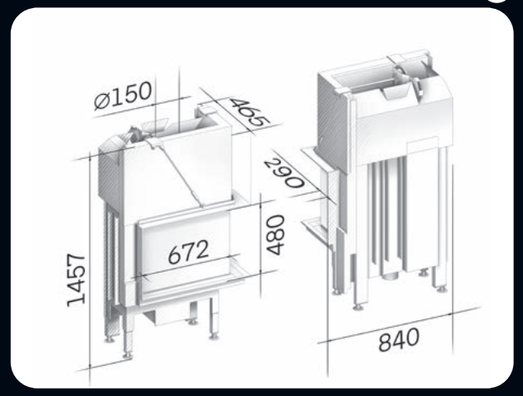
DIMENSIONS (mm)				
Total dimension	H	1457	1457	1465
	W	840	840	834
	D	465	465	468
Door dimension	H	480	480	480
	W	672	672	679
	D	290	290	279
Flue gas connection Ø		150	150	150

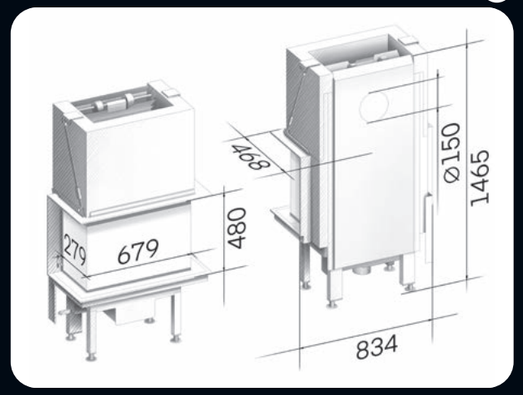
OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	●	●	●
	White	●	●	●
RLU		●	●	●
Separate fuel loading door		●	●	○

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0 S-ESAM 3.1 (RLU)		●	●	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		○	○	○
HELIX	400	○	○	○
	460	○	○	○
Storage		●	●	●

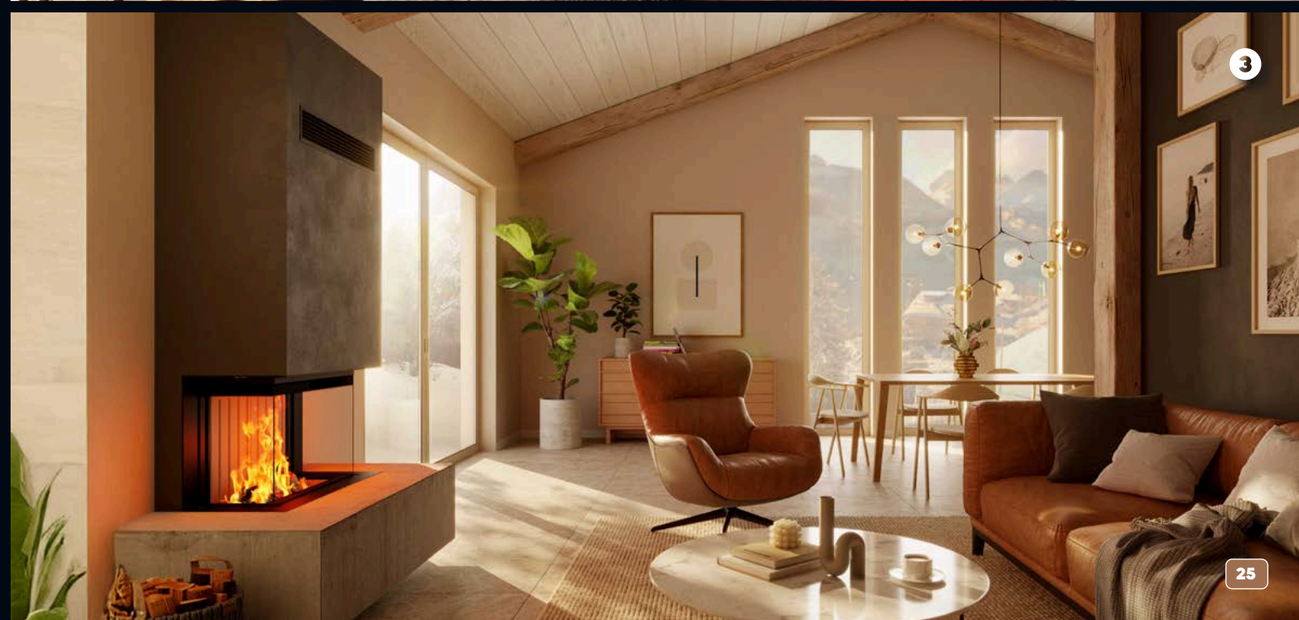
① 

② 

③ 







PREMIUM EDITION → 6

LEAN → 20

STRAIGHT

DOUBLE-SIDED → 36

L-SHAPED → 44

U-SHAPED → 64

H_2O → 70

CLASSIC → 82

28/29

DOOR DIMENSION



MINI S
H 512
W 598
D –



MINI Sh
H 514
W 606
D –

30/31

DOOR DIMENSION



VARIA 1V
H 517
W 680
D –



VARIA 1Vh
H 514
W 671
D –



VARIA 1V-87h
H 526
W 875
D –

32/33

DOOR DIMENSION



VARIA Sh
H 624
W 746
D –



VARIA AS
H 378
W 753
D –



VARIA ASh
H 373
W 730
D –

34/35

DOOR DIMENSION



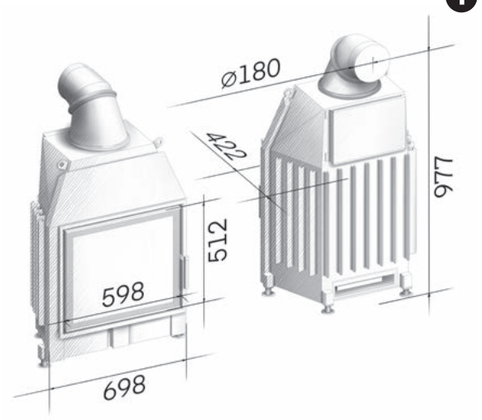
VARIA Bh
H 523
W 1006
D –



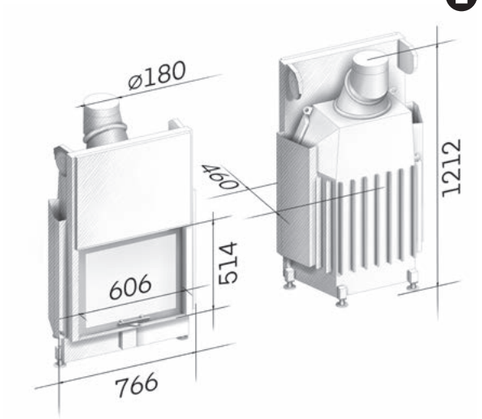
VARIA B-120h
H 523
W 1206
D –

MINI S 1
MINI Sh 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	8.5	8.5
Output range	kW	6.0 - 11.1	6.0 - 11.1
Efficiency	%	81	81
Log length	cm	33	33
Weight (approx.)	kg	142	175
Door function		Hinged	Slide-up

DIMENSIONS (mm)			
Total dimension	H	977	1212
	W	698	766
	D	422	460
Door dimension	H	512	514
	W	598	606
	D	–	–
Flue gas connection Ø		180	180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	●	●

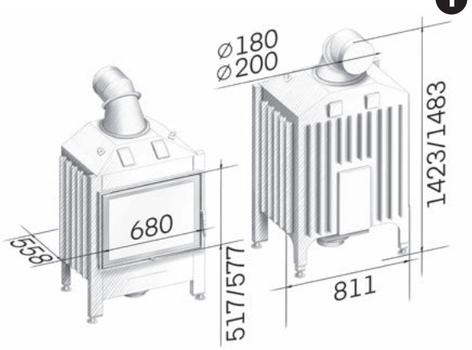
S-AKKU			
EBORIS AKKU		●	●
HELIX	400	○	○
	460	○	○
Storage		○	○



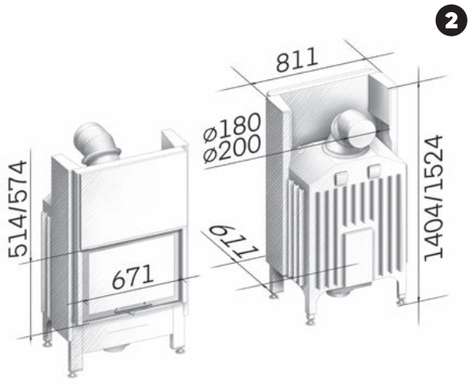


VARIA 1V ❶
VARIA 1Vh ❷
VARIA 1V-87h ❸

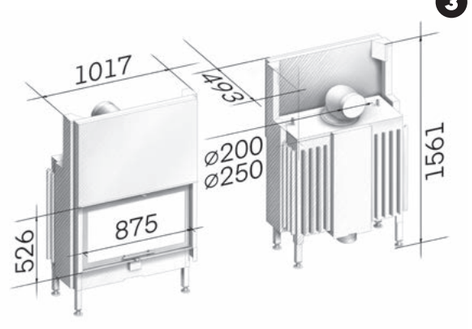
❶



❷



❸



TECHNICAL DATA		❶	❷	❸
Energy efficiency class		A	A	A
Nominal heat output	kW	11.0	11.0	9.5
Output range	kW	7.7 - 14.3	7.7 - 14.3	6.7 - 12.4
Efficiency	%	> 80	82	82
Log length	cm	33	33	33
Weight (approx.)	kg	248	282	350
Door function		Hinged	Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1423	1404	1561
	W	811	811	1017
	D	558	611	493
Door dimension	H	517	514	526
	W	680	671	875
	D	–	–	–
Flue gas connection Ø		200 / 180	200 / 180	200 / 250

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	○	○	○
	White	○	○	○
RLU		○	●	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		○	●	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		●	●	●
HELIX	400	○	○	○
	460	●	●	●
Storage		○	○	○



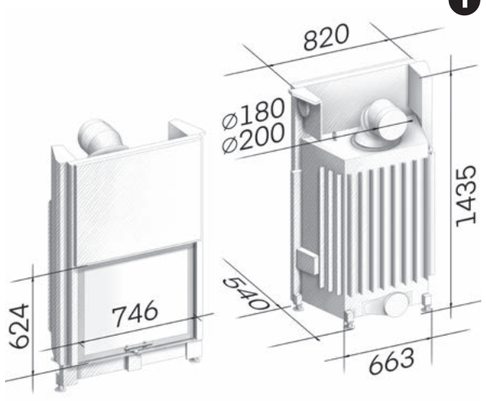




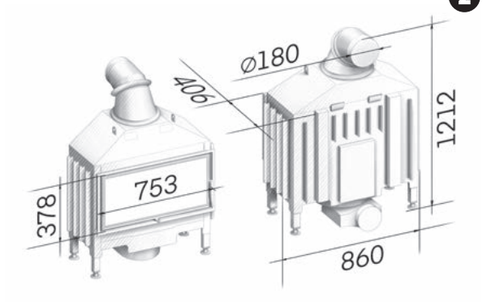
VARIA Sh 1
VARIA AS 2
VARIA ASh 3

TECHNICAL DATA		1	2	3
Energy efficiency class		A++ A+ A B C D E F G	A++ A+ A B C D E F G	A++ A+ A B C D E F G
Nominal heat output	kW	10.5	7.0	7.0
Output range	kW	7.4 - 13.7	4.9 - 9.1	4.9 - 9.1
Efficiency	%	81	81	81
Log length	cm	33	33	33
Weight (approx.)	kg	272	166	209
Door function		Slide-up	Hinged	Slide-up

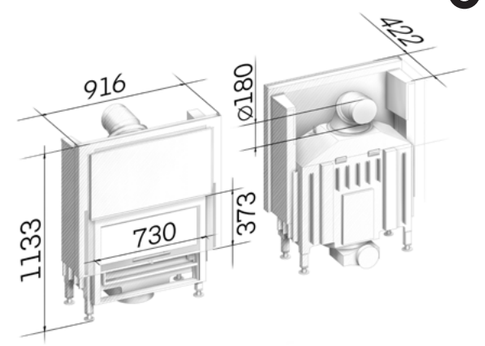
1



2



3



DIMENSIONS (mm)				
Total dimension	H	1435	1212	1133
	W	820	860	916
	D	540	406	422
Door dimension	H	624	378	373
	W	746	753	730
	D	–	–	–
Flue gas connection Ø		200 / 180	180	180

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	○	○	○
	White	○	○	○
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR			
S-THERMATIK NEO	●	●	●
S-USI 3.0	●	●	●
S-ESAM 3.0	●	○	●
S-ELA	●	●	●
S-KAT	○	○	○

S-AKKU				
EBORIS AKKU		●	●	●
HELIX	400	○	○	○
	460	○	○	○
Storage		○	○	○

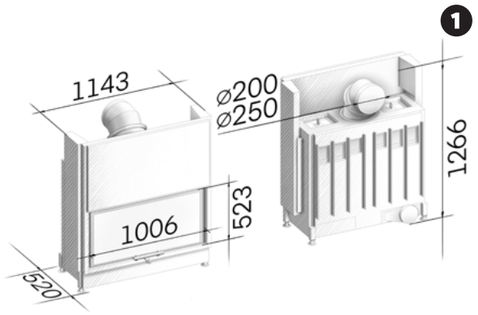




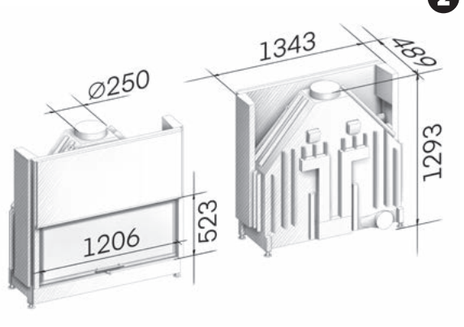


VARIA Bh ❶
VARIA B-120h ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	10.4	15.0
Output range	kW	7.3 - 13.5	10.5 - 19.5
Efficiency	%	78	78
Log length	cm	33	33
Weight (approx.)	kg	350	369
Door function		Slide-up	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1266	1293
	W	1143	1343
	D	520	489
Door dimension	H	523	523
	W	1006	1206
	D	–	–
Flue gas connection Ø		250 / 200	250

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	O	O
	White	O	O
RLU		●	O
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	O	O
S-USI 3.0	●	●
S-ESAM 3.0	●	O
S-ELA	●	●
S-KAT	O	O

S-AKKU			
EBORIS AKKU		●	●
HELIX	400	O	O
	460	●	●
Storage		O	O





PREMIUM EDITION → 6

LEAN → 20

STRAIGHT → 26

DOUBLE-SIDED

L-SHAPED → 44

U-SHAPED → 64

H_2O → 70

CLASSIC → 82

38/39

DOOR DIMENSION



VARIA FD
H 518 ▲ 518 ▼
W 680 ▲ 680 ▼
D –



VARIA FDh
H 514 ▲ 518 ▼
W 671 ▲ 680 ▼
D –

40/41

DOOR DIMENSION



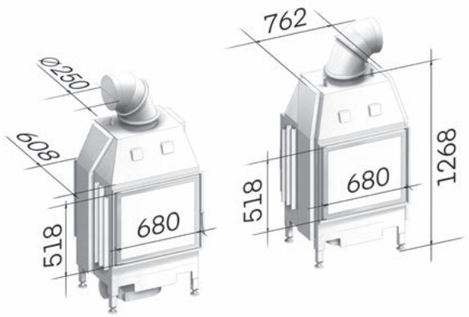
VARIA FD-87h
H 526 ▲ 529 ▼
W 875 ▲ 884 ▼
D –



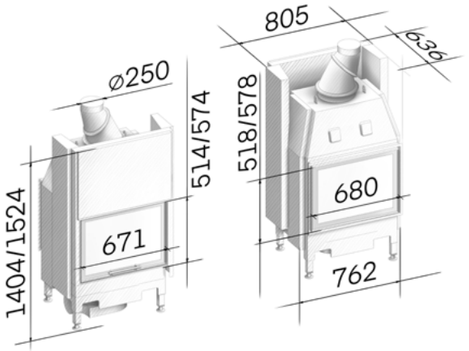
VARIA AS-FDh
H 371 ▲ 378 ▼
W 730 ▲ 753 ▼
D –

VARIA FD 1
VARIA FDh 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	11.6	11.6
Output range	kW	8.1 - 15.1	8.1 - 15.1
Efficiency	%	80	80
Log length	cm	33	33
Weight (approx.)	kg	212	265
Door function		Hinged	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1268	1404
	W	762	805
	D	608	636
Door dimension	H	518 ▲ 518 ▼	514 ▲ 518 ▼
	W	680 ▲ 680 ▼	671 ▲ 680 ▼
	D	–	–
Flue gas connection Ø		250	250

OPTIONAL			
eboris 1300 ultra Black		○	○
Solid installation frame	Titan	○	○
	White	○	○
RLU		●	○
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	○	○

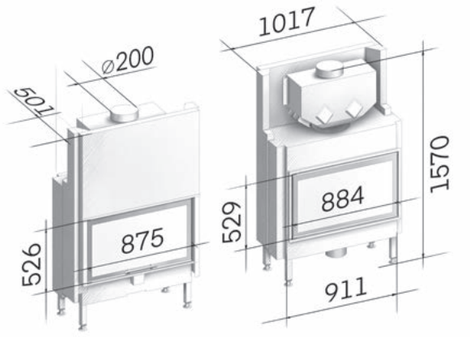
S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○



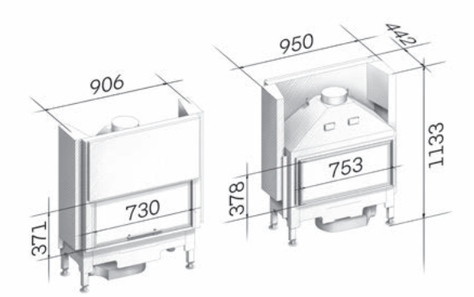


VARIA FD-87h 1
VARIA AS-FDh 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	10.6	7.0
Output range	kW	7.4 - 13.8	4.9 - 9.1
Efficiency	%	82	81
Log length	cm	33	33
Weight (approx.)	kg	297	205
Door function		Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H		1570	1133
	W		1017	950
	D		501	442
Door dimension	H		526 ▲ 529 ▼	371 ▲ 378 ▼
	W		875 ▲ 884 ▼	730 ▲ 753 ▼
	D		–	–
Flue gas connection Ø			200	180

OPTIONAL				
eboris 1300 ultra Black			●	●
Solid installation frame		Titan	○	○
		White	○	○
RLU			○	○
Separate fuel loading door			●	●

CAIR			
S-THERMATIK NEO		●	●
S-USI 3.0		●	●
S-ESAM 3.0		●	●
S-ELA		●	●
S-KAT		○	○

S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○





FIERY TIPS



AVOIDING SOOT BUILD-UP – HERE'S HOW!

If a fireplace is well designed, it prevents soot deposits through what is known as air-wash technology. To support this effect in the best possible way, there are a few tricks to keep in mind:

- Use enough wood. Ideally, place the wood over the grate or as far back in the combustion chamber as possible. Then close the primary air supply after lighting.
- The front side of the logs should be kept at a considerable distance from the glass. This is where most of the wood gas escapes, and the flame can easily be pressed against the glass – something that should be avoided!
- Always use dry, untreated wood!

With these tips, soot deposits can be significantly reduced!

HOW TO LIGHT YOUR FIREPLACE CORRECTLY

There are several ways to light the wood in a fireplace insert. We recommend lighting the fire from the top and will show you step by step how it works.



1. Place two large logs side by side (more if the size allows).



2. On top, place two to three additional layers, each with two logs positioned at a 90° angle.



3. Now place the kindling on top of the wood and light it using a suitable firelighter.

MAINTAINING SAFETY DISTANCES

When operating a fireplace insert, it is essential – and legally required – to maintain the correct safety distances to prevent fires and ensure safe use. The following points must be observed:

- The distances specified on the type plates, declarations of performance, fire protection drawings, or in the installation and operating instructions must always be observed.
- If the floor in front of the fireplace insert is combustible, a spark protection plate is mandatory to reduce the impact of flying sparks and provide additional safety.
- It minimizes the risk of fire damage from falling embers or jumping sparks. For proper installation in compliance with standards, the plate must extend at least 50 cm in front of the combustion chamber opening and 30 cm beyond it on each side.



PROPER WOOD STORAGE

To fully enjoy the cozy warmth of a fireplace insert, proper storage is essential. Here are the most important tips:

- Fresh wood should always be split, as this allows it to dry more quickly and evenly. According to the Federal Immission Control Act (BImSchV), moist wood must not be burned: it has a low calorific value, releases less energy, and produces more pollutants.
- Good ventilation and protection from weather conditions are crucial for wood storage: logs should be protected from rain and rising ground moisture. An ideal storage location is therefore covered, elevated, and well-ventilated.



Proper wood storage creates the best conditions for efficient combustion. Dry wood has a higher calorific value and releases fewer pollutants during combustion than damp wood.

MEASURING WOOD MOISTURE CORRECTLY

For optimal combustion, the wood's moisture content is crucial.

- Using a wood moisture meter is particularly helpful. It is important to always measure on the cut surface of the log, not on the bark.
- The moisture content should be below 20%; ideally between 12% and 20%.



Dry wood ensures efficient combustion and releases fewer pollutants during combustion than damp wood.

PREMIUM EDITION → 6

LEAN → 20

STRAIGHT → 26

DOUBLE-SIDED → 36

L-SHAPED

U-SHAPED → 64

H_2O → 70

CLASSIC → 82

46/47

DOOR DIMENSION



MINI 2L
H 513
W 458
D 458



MINI 2R
H 513
W 458
D 458



MINI 2LRh
H 505
W 466
D 466

48/49



VARIA 2L-55
H 508
W 570
D 378



VARIA 2L-55h
H 514
W 573
D 381

50/51

DOOR DIMENSION



VARIA 2R-55
H 508
W 570
D 378



VARIA 2R-55h
H 514
W 573
D 381

52/53



VARIA 2L-62
H 449
W 589
D 384



VARIA 2L-62h
H 444
W 596
D 392

54/55



VARIA 2R-62
H 449
W 589
D 384



VARIA 2R-62h
H 444
W 596
D 392

56/57

DOOR DIMENSION



VARIA 2L-68h
H 501
W 685
D 410



VARIA 2L-80h
H 501
W 807
D 412



VARIA 2L-100h
H 501
W 1007
D 412

58/59



VARIA 2R-68h
H 501
W 685
D 410



VARIA 2R-80h
H 501
W 807
D 412



VARIA 2R-100h
H 501
W 1007
D 412

60/61

DOOR DIMENSION



VARIA AS-2Lh
H 370
W 730
D 358



VARIA AS-2Rh
H 370
W 730
D 358

62/63



ARTE 2LRh-66
H 663
W 363
D 363

MINI 2L ①
MINI 2R ②
MINI 2LRh ③

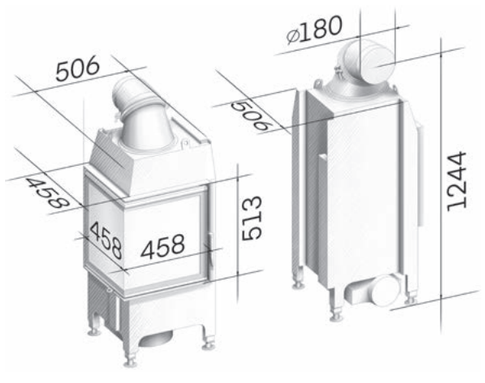
TECHNICAL DATA		①	②	③
Energy efficiency class		A	A	A
Nominal heat output	kW	7.0	7.0	7.0
Output range	kW	4.9 - 9.1	4.9 - 9.1	4.9 - 9.1
Efficiency	%	80	80	80
Log length	cm	33	33	33
Weight (approx.)	kg	166	166	199
Door function		Hinged	Hinged	Slide-up

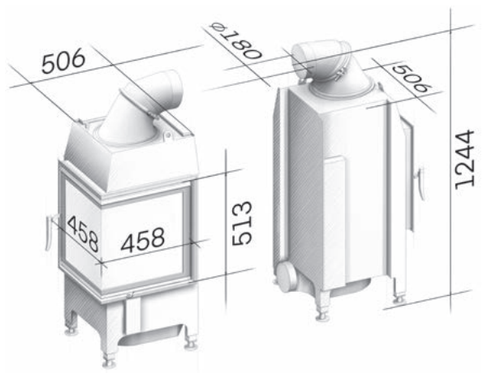
DIMENSIONS (mm)				
Total dimension	H	1244	1244	1360
	W	506	506	561
	D	506	506	515
Door dimension	H	513	513	505
	W	458	458	466
	D	458	458	466
Flue gas connection Ø		180	180	180

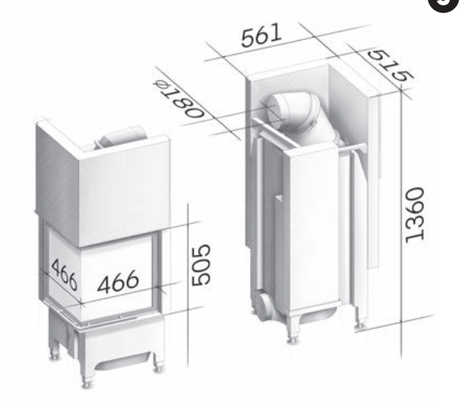
OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	○	○	○
	White	○	○	○
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		○	○	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		●	●	○
HELIX	400	●	●	●
	460	○	○	○
Storage		○	○	○

① 

② 

③ 

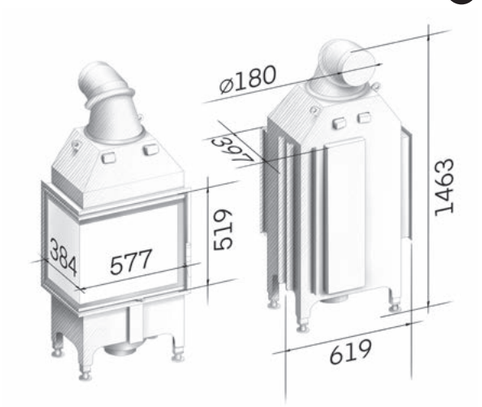




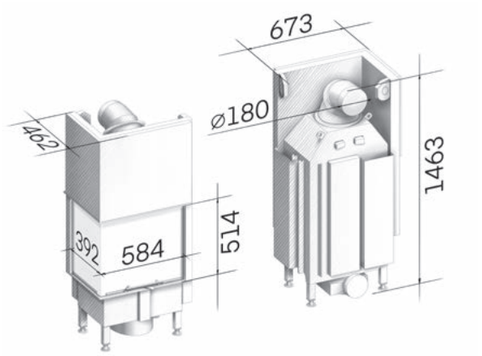


VARIA 2L-55 ❶
VARIA 2L-55h ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	7.0	7.0
Output range	kW	4.9 - 9.1	4.9 - 9.1
Efficiency	%	80	80
Log length	cm	33	33
Weight (approx.)	kg	170	200
Door function		Hinged	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1215	1409
	W	619	683
	D	424	491
Door dimension	H	508	514
	W	570	573
	D	378	381
Flue gas connection Ø		180	180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	●
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	○	○

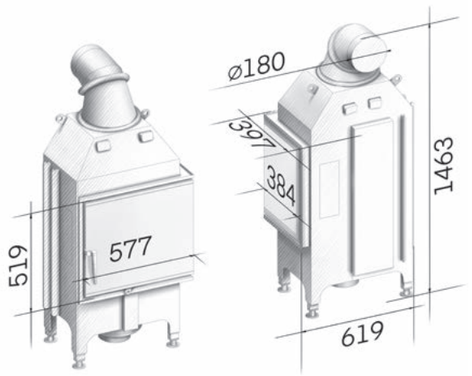
S-AKKU			
EBORIS AKKU		●	○
HELIX	400	○	○
	460	●	●
Storage		○	○



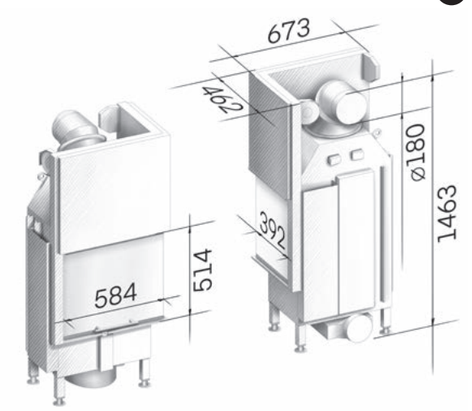


VARIA 2R-55 ❶
VARIA 2R-55h ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	7.0	7.0
Output range	kW	4.9 - 9.1	4.9 - 9.1
Efficiency	%	80	80
Log length	cm	33	33
Weight (approx.)	kg	170	200
Door function		Hinged	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1215	1409
	W	619	683
	D	424	491
Door dimension	H	508	514
	W	570	573
	D	378	381
Flue gas connection Ø		180	180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	●
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	○	○

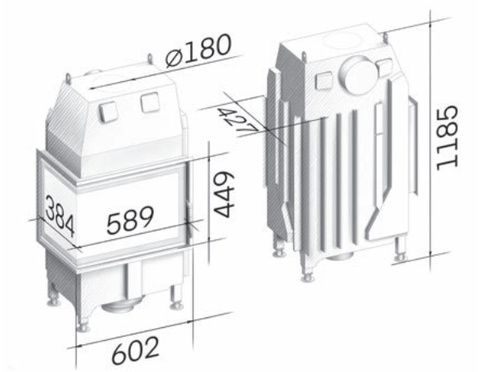
S-AKKU			
EBORIS AKKU		●	○
HELIX	400	○	○
	460	●	●
Storage		○	○



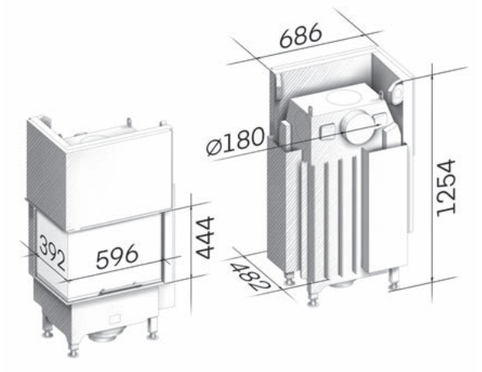


VARIA 2L-62 ❶
VARIA 2L-62h ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	6.9	6.9
Output range	kW	4.8 - 9.0	4.8 - 9.0
Efficiency	%	82	82
Log length	cm	33	33
Weight (approx.)	kg	181	206
Door function		Hinged	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1185	1254
	W	602	686
	D	427	482
Door dimension	H	449	444
	W	589	596
	D	384	392
Flue gas connection Ø		180	180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		●	○
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	○	○

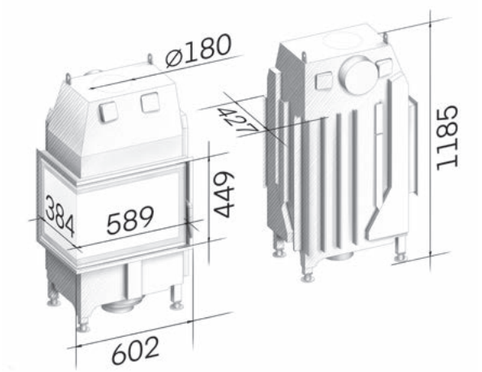
S-AKKU			
EBORIS AKKU		●	●
HELIX	400	○	○
	460	●	●
Storage		○	○



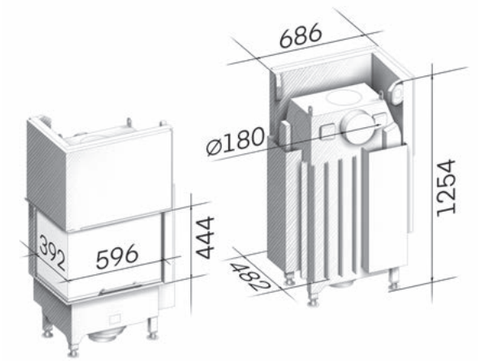


VARIA 2R-62 ❶
VARIA 2R-62h ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	6.9	6.9
Output range	kW	4.8 - 9.0	4.8 - 9.0
Efficiency	%	82	82
Log length	cm	33	33
Weight (approx.)	kg	181	206
Door function		Hinged	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1185	1254
	W	602	686
	D	427	482
Door dimension	H	449	444
	W	589	596
	D	384	392
Flue gas connection Ø		180	180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		●	○
Separate fuel loading door		●	●

CAIR			
S-THERMATIK NEO		●	●
S-USI 3.0		●	●
S-ESAM 3.0		○	●
S-ELA		●	●
S-KAT		○	○

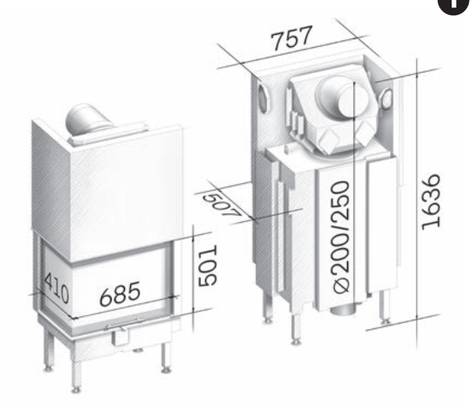
S-AKKU			
EBORIS AKKU		●	●
HELIX	400	○	○
	460	●	●
Storage		○	○



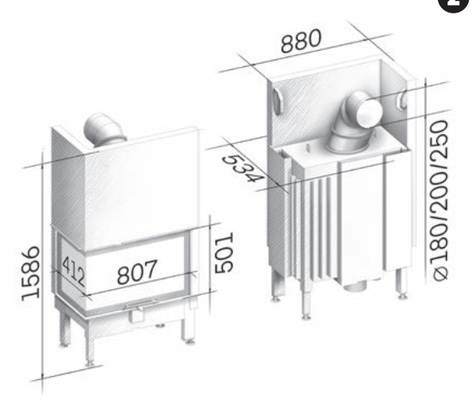


VARIA 2L-68h ❶
VARIA 2L-80h ❷
VARIA 2L-100h ❸

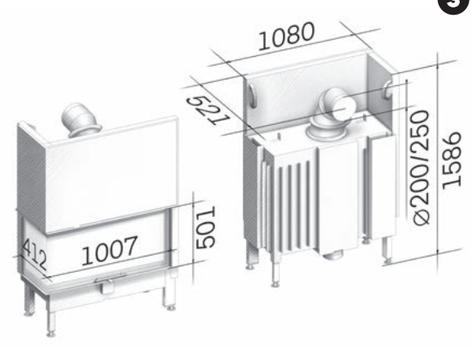
❶



❷



❸



TECHNICAL DATA		❶	❷	❸
Energy efficiency class		A	A	A
Nominal heat output	kW	9.6	11.0	12.3
Output range	kW	6.7 - 12.5	7.7 - 14.3	8.6 - 16.0
Efficiency	%	82	83	81
Log length	cm	33	33	33
Weight (approx.)	kg	310	310	320
Door function		Slide-up	Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1636	1586	1586
	W	757	880	1080
	D	507	534	521
Door dimension	H	501	501	501
	W	685	807	1007
	D	410	412	412
Flue gas connection Ø		200 / 250	250 / 200	250 / 200

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	○	○	○
	White	○	○	○
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR			
S-THERMATIK NEO	●	●	●
S-USI 3.0	●	●	●
S-ESAM 3.0	●	●	●
S-ELA	●	●	●
S-KAT	○	○	○

S-AKKU				
EBORIS AKKU		●	●	●
HELIX	400	○	○	○
	460	●	●	●
Storage		○	○	○







VARIA 2R-68h ①
VARIA 2R-80h ②
VARIA 2R-100h ③

TECHNICAL DATA		①	②	③
Energy efficiency class		A++ A+ A B C D E F G	A++ A+ A B C D E F G	A++ A+ A B C D E F G
Nominal heat output	kW	9.6	11.0	12.3
Output range	kW	6.7 - 12.5	7.7 - 14.3	8.6 - 16.0
Efficiency	%	82	83	81
Log length	cm	33	33	33
Weight (approx.)	kg	310	310	320
Door function		Slide-up	Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1636	1586	1586
	W	757	880	1080
	D	507	534	521
Door dimension	H	501	501	501
	W	685	807	1007
	D	410	412	412
Flue gas connection Ø		200 / 250	250 / 200	250 / 200

OPTIONAL				
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	○	○	○
	White	○	○	○
RLU		○	○	○
Separate fuel loading door		●	●	●

CAIR				
S-THERMATIK NEO		●	●	●
S-USI 3.0		●	●	●
S-ESAM 3.0		●	●	●
S-ELA		●	●	●
S-KAT		○	○	○

S-AKKU				
EBORIS AKKU		●	●	●
HELIX	400	○	○	○
	460	●	●	●
Storage		○	○	○

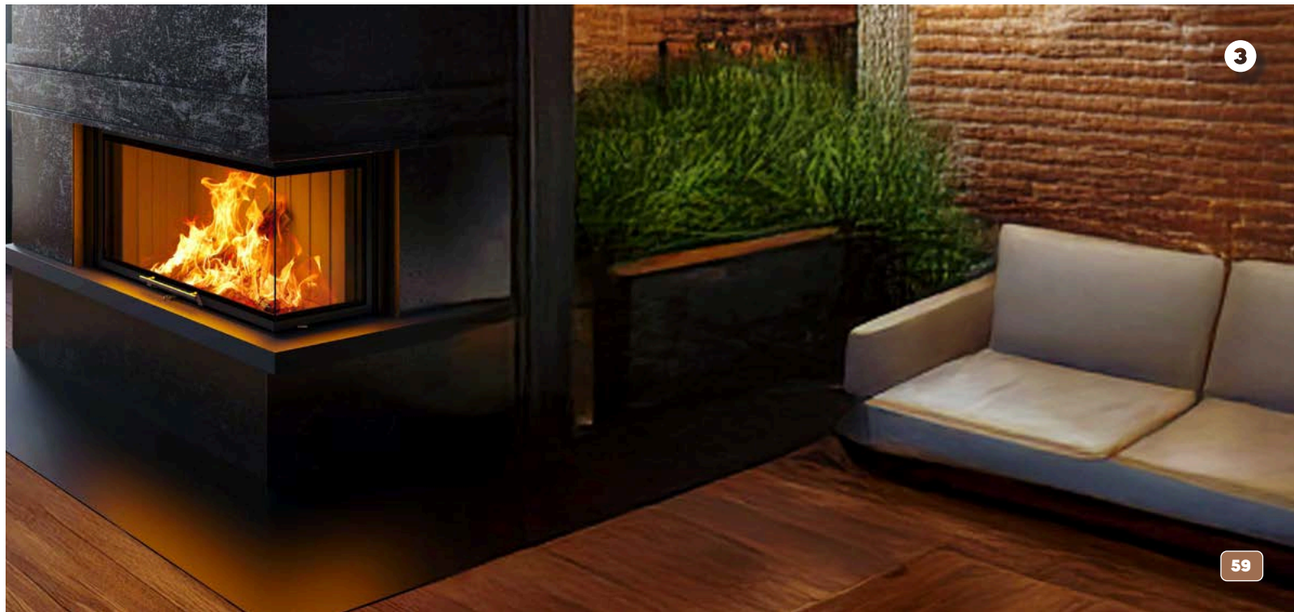
① 757, 507, 607, 410, 685, 501, 1636, ⌀200/250

② 880, 634, 412, 807, 501, 1586, ⌀180/200/250

③ 1080, 621, 412, 1007, 501, ⌀200/250, 1586

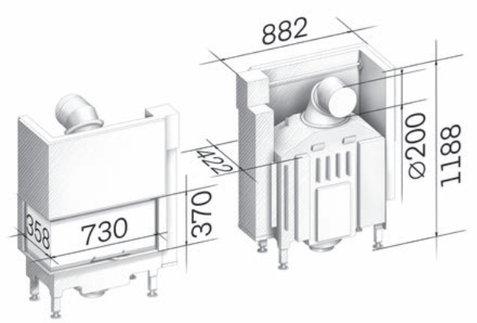




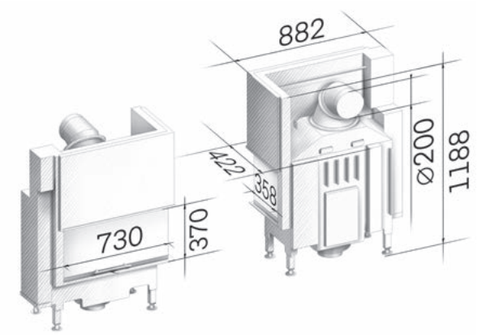


VARIA AS-2Lh ❶
VARIA AS-2Rh ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	7.0	7.0
Output range	kW	4.9 - 9.1	4.9 - 9.1
Efficiency	%	80	80
Log length	cm	33	33
Weight (approx.)	kg	199	199
Door function		Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1188	1188
	W	882	882
	D	422	422
Door dimension	H	370	370
	W	730	730
	D	358	358
Flue gas connection Ø		200 / 180	200 / 180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

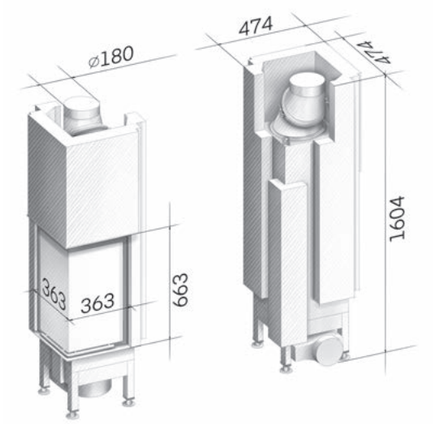
CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	●	●
S-ELA	●	●
S-KAT	○	○

S-AKKU			
EBORIS AKKU		●	●
HELIX	400	○	○
	460	●	●
Storage		○	○





ARTE 2LRh-66



TECHNICAL DATA

Energy efficiency class		A
Nominal heat output	kW	6.4
Output range	kW	4.5 - 8.3
Efficiency	%	81
Log length	cm	33
Weight (approx.)	kg	186
Door function		Slide-up

DIMENSIONS (mm)

Total dimension	H	1604
	W	474
	D	474
Door dimension	H	663
	W	363
	D	363
Flue gas connection Ø		180

OPTIONAL

eboris 1300 ultra Black		●
Solid installation frame	Titan	○
	White	○
RLU		○
Separate fuel loading door		●

CAIR

S-THERMATIK NEO	●
S-USI 3.0	●
S-ESAM 3.0	●
S-ELA	●
S-KAT	○

S-AKKU

EBORIS AKKU		○
HELIX	400	○
	460	○
Storage		○

PREMIUM EDITION → 6

LEAN → 20

STRAIGHT → 26

DOUBLE-SIDED → 36

L-SHAPED → 44

U-SHAPED □

H_2O → 70

CLASSIC → 82

66/67

DOOR DIMENSION



VARIA
AS-3RLh
H 400
W 730
D 358



ARTE
3RL-60h
H 507
W 606
D 365



ARTE
3RL-80h
H 507
W 806
D 395

68/69

DOOR DIMENSION



ARTE
U-50h
H 507
W 509
D 517

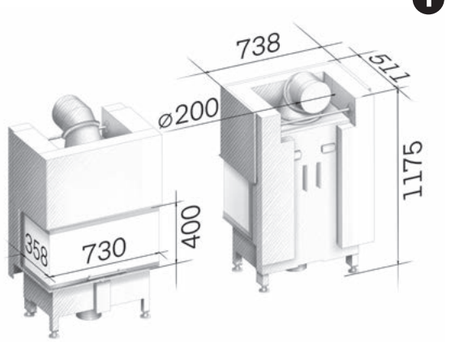


ARTE
U-70h
H 507
W 509
D 717

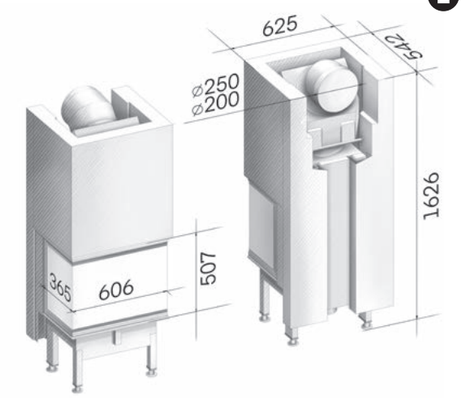
VARIA AS-3RLh 1
ARTE 3RL-60h 2
ARTE 3RL-80h 3

TECHNICAL DATA		1	2	3
Energy efficiency class		A A+ G	A A+ G	A A+ G
Nominal heat output	kW	8.4	10.0	11.4
Output range	kW	5.9 - 10.9	7.0 - 13.0	8.0 - 14.8
Efficiency	%	80	81	80
Log length	cm	33	33	33
Weight (approx.)	kg	224	264	337
Door function		Slide-up	Slide-up	Slide-up

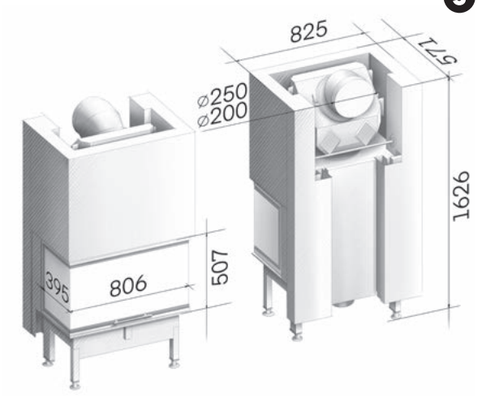
1



2



3



DIMENSIONS (mm)		1	2	3
Total dimension	H	1175	1626	1626
	W	738	625	825
	D	511	542	571
Door dimension	H	400	507	507
	W	730	606	806
	D	358	365	395
Flue gas connection Ø		200 / 180	200 / 250	250 / 200

OPTIONAL		1	2	3
eboris 1300 ultra Black		●	●	●
Solid installation frame	Titan	○	○	○
	White	○	○	○
RLU		○	○	○
Separate fuel loading door		○	○	○

CAIR			
S-THERMATIK NEO	●	●	●
S-USI 3.0	●	●	●
S-ESAM 3.0	●	●	●
S-ELA	●	●	●
S-KAT	○	○	○

S-AKKU				
EBORIS AKKU		●	○	○
HELIX	400	○	○	○
	460	○	○	○
Storage		○	○	○

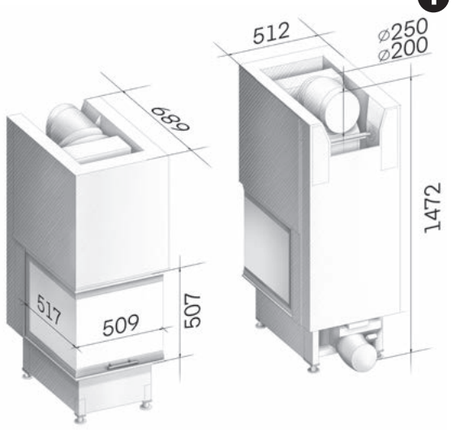




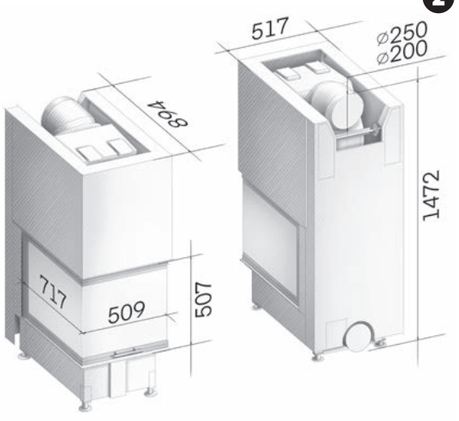


ARTE U-50h ❶
ARTE U-70h ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	9.3	11.4
Output range	kW	6.5 - 12.1	8.0 - 14.8
Efficiency	%	81	81
Log length	cm	33	33
Weight (approx.)	kg	235	342
Door function		Slide-up	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1472	1472
	W	512	517
	D	689	894
Door dimension	H	507	507
	W	509	509
	D	517	717
Flue gas connection Ø		200 / 250	200 / 250

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	O	O
	White	O	O
RLU		O	O
Separate fuel loading door		O	O

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	●	●
S-ELA	●	●
S-KAT	O	O

S-AKKU			
EBORIS AKKU		O	O
HELIX	400	O	O
	460	O	O
Storage		O	O





PREMIUM EDITION → 6

LEAN → 20

STRAIGHT → 26

DOUBLE-SIDED → 36

L-SHAPED → 44

U-SHAPED → 64

H_2O

CLASSIC → 82

74/75

DOOR DIMENSION



VARIA 1V H_2O
H 518
W 680
D –



VARIA 1Vh H_2O
H 513
W 671
D –

76/77

DOOR DIMENSION



VARIA FD H_2O
H 507 ▲ 507 ▼
W 668 ▲ 668 ▼
D –



VARIA FDh H_2O
H 514 ▲ 507 ▼
W 671 ▲ 668 ▼
D –

78/79

DOOR DIMENSION



VARIA 2L-55h H_2O
H 515
W 584
D 392



VARIA 2Lh H_2O
H 512
W 685
D 465

80/81

DOOR DIMENSION



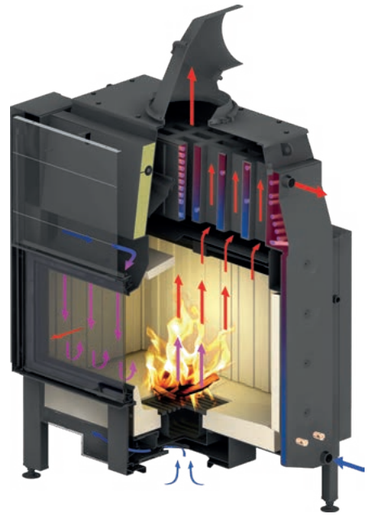
VARIA 2R-55h H_2O
H 515
W 584
D 392



VARIA 2Rh H_2O
H 512
W 685
D 465

WATER-BEARING FIREPLACES





HOW DO WATER-BEARING FIREPLACES WORK?

The water-bearing technology is seamlessly integrated into the interior of the fireplace. Above the combustion chamber, there is a heat exchanger where water flows and is heated by the fire. The energy obtained is directed to a buffer storage tank, where it is stored and can be accessed when needed – such as for space heating or for heating water throughout the house.

The low water content enables particularly rapid energy transfer – without having to forego the experience of a visible fire. Generously sized viewing windows allow for an unobstructed view of the flames.

If desired, our intelligent control systems can be integrated to make operation even easier. Automatic regulation of the air supply, combustion process and heat storage charging supports controlled combustion while simultaneously increasing ease of use.

Ideal for new builds, renovations and integration with solar thermal systems or heat pumps.

THINK SYSTEMICALLY, PLAN AHEAD

For the installation of water-bearing fireplaces, careful coordination with specialized trades and chimney sweeps is recommended – particularly when integrating into existing heating systems.

Buffer storage, circulation pumps, safety fixtures, and hydraulic components must be professionally planned and installed to fully and safely exploit the potential of the system.

HEAT THAT THINKS AHEAD

Water-bearing fireplaces combine the atmosphere of a real fire with sophisticated heating technology and make use of the heat generated in two ways. While radiant and convective heat create a pleasant indoor climate in the room where the fireplace is installed, part of the heat is transferred via an integrated heat exchanger to the central heating system. This allows both radiators and domestic hot water production throughout the building to be supported, reducing the need for other heat generators.

DIVERSITY IN FORM AND FUNCTION

The product range includes both single-sided and double-sided devices and viewing devices that can be flexibly integrated into new construction or renovation concepts. Our models cover various performance ranges and offer a variety of options for materials and design. All models meet the highest standards of energy efficiency and are classified in class A+.

THE ADVANTAGES OF WATER-CARRYING FIREPLACES AT A GLANCE:

Double energy use
Room heating and supplementary heating cleverly combined in a single system.

Support for the heating system
The heat generated is fed into the central heating system, where it can be used for space heating and domestic hot water.

State-of-the-art technology
Automatic control, rapid heat transfer and controlled combustion thanks to integrated systems.

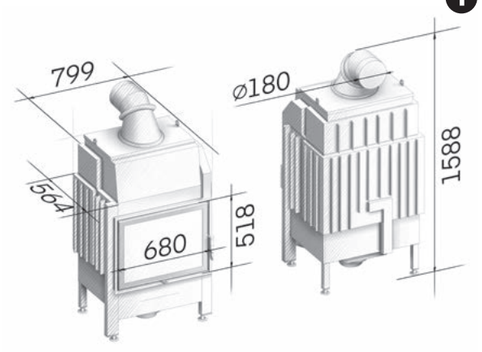
Flexibility in design and installation
A wide range of models, installation options and output classes – to suit any living space.

Flexible combination options
Suitable for combination with solar thermal systems, heat pumps, and oil or gas heating systems.

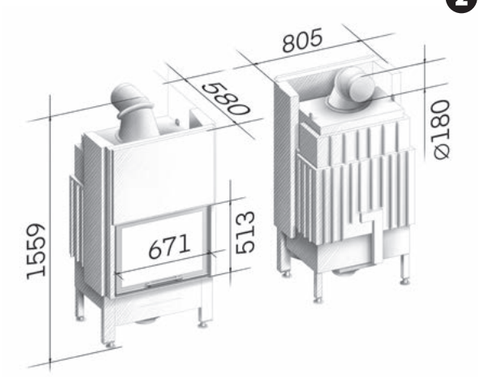
H₂O

VARIA 1V H₂O 1
VARIA 1Vh H₂O 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	14.5	14.5
Water capacity	kW	8.1	8.1
Output range	kW	10.2 - 18.9	10.2 - 18.9
Efficiency	%	87	87
Log length	cm	33	33
Weight (approx.)	kg	336	374
Door function		Hinged	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1588	1569
	W	799	805
	D	564	580
Door dimension	H	518	513
	W	680	671
	D	–	–
Flue gas connection Ø		180	180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

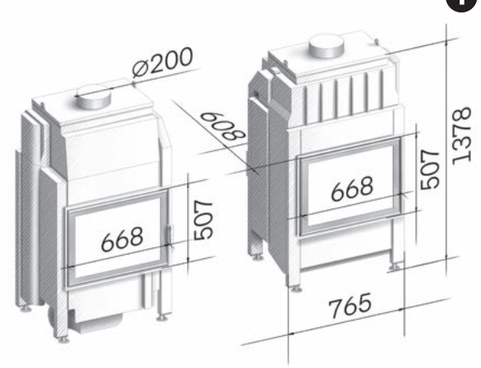
CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	○	○

S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○

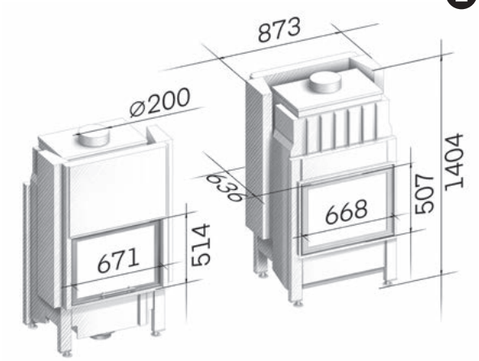
H₂O

VARIA FD H₂O 1
VARIA FDh H₂O 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	15.0	15.0
Water capacity	kW	9.4	9.4
Output range	kW	10.5 - 19.5	10.5 - 19.5
Efficiency	%	85	85
Log length	cm	33	33
Weight (approx.)	kg	352	413
Door function		Hinged	Slide-up

DIMENSIONS (mm)				
Total dimension	H		1378	1404
	W		765	873
	D		608	636
Door dimension	H		507 ▲ 507 ▼	514 ▲ 507 ▼
	W		668 ▲ 668 ▼	671 ▲ 668 ▼
	D		–	–
Flue gas connection Ø			200	200

OPTIONAL			
eboris 1300 ultra Black		○	○
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	○	●
S-ELA	●	●
S-KAT	○	○

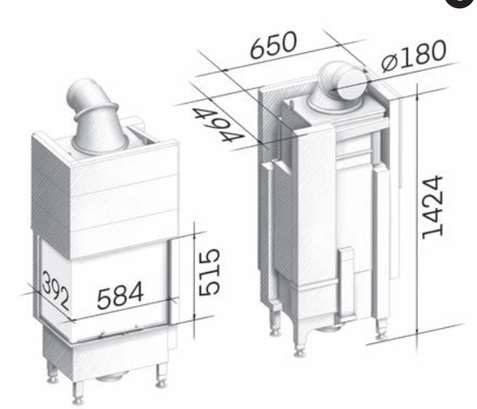
S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○



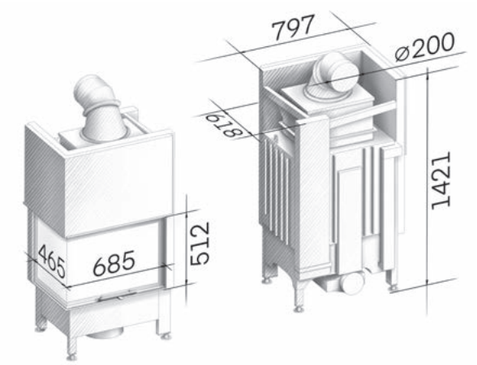
H₂O

VARIA 2L-55h H₂O 1
VARIA 2Lh H₂O 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	7.0	13.3
Water capacity	kW	4.2	6.5
Output range	kW	4.9 - 9.1	9.3 - 17.3
Efficiency	%	85	84
Log length	cm	33	33
Weight (approx.)	kg	384	367
Door function		Slide-up	Slide-up

DIMENSIONS (mm)			
Total dimension	H	1424	1421
	W	650	797
	D	494	618
Door dimension	H	515	512
	W	584	685
	D	392	465
Flue gas connection Ø		180	200 / 180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

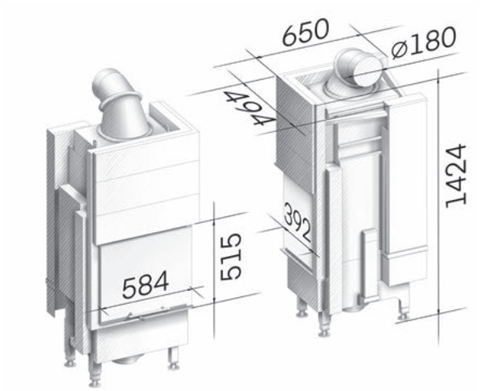
CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	●	●
S-ELA	●	●
S-KAT	○	○

S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○

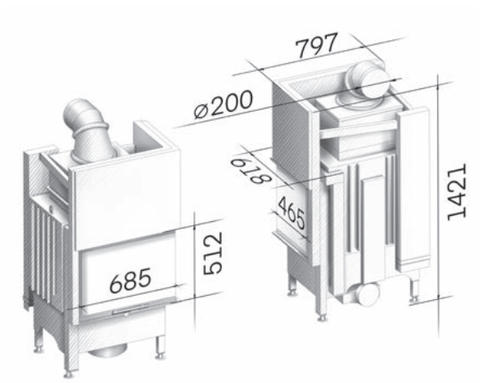
H_2O

VARIA 2R-55h H_2O 1
VARIA 2Rh H_2O 2

1



2



TECHNICAL DATA		1	2
Energy efficiency class		A	A
Nominal heat output	kW	7.0	13.3
Water capacity	kW	4.2	6.5
Output range	kW	4.9 - 9.1	9.3 - 17.3
Efficiency	%	85	84
Log length	cm	33	33
Weight (approx.)	kg	384	367
Door function		Slide-up	Slide-up

DIMENSIONS (mm)				
Total dimension	H	1424	1421
	W	650	797
	D	494	618
Door dimension	H	515	512
	W	584	685
	D	392	465
Flue gas connection Ø		180	200 / 180

OPTIONAL			
eboris 1300 ultra Black		●	●
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	●	●
S-USI 3.0	●	●
S-ESAM 3.0	●	●
S-ELA	●	●
S-KAT	○	○

S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○

PREMIUM EDITION → 6
LEAN → 20
STRAIGHT → 26
DOUBLE-SIDED → 36
L-SHAPED → 44
U-SHAPED → 64
H_2O → 70

CLASSIC

84/85



RENOVA
Cs-42
H 566
W 357
D –



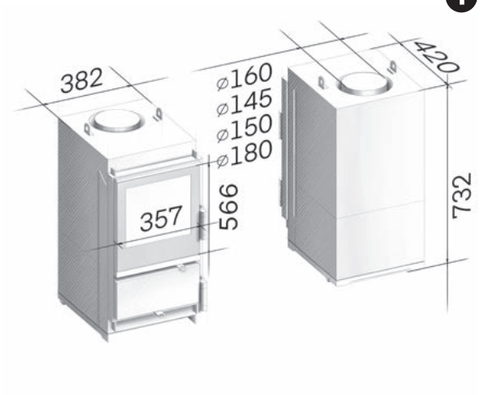
RENOVA
Cs-50
H 566
W 357
D –

DOOR DIMENSION

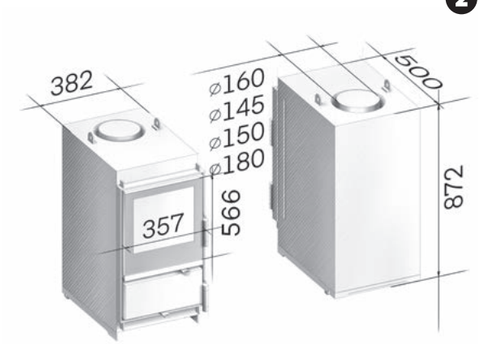
CL

RENOVA Cs-42 ❶
RENOVA Cs-50 ❷

❶



❷



TECHNICAL DATA		❶	❷
Energy efficiency class		A	A
Nominal heat output	kW	6.5	7.0
Output range	kW	4.6 - 8.5	4.9 - 9.1
Efficiency	%	91	91
Log length	cm	33	33
Weight (approx.)	kg	105	107
Door function		Hinged	Hinged

DIMENSIONS (mm)			
Total dimension	H	732	872
	W	382	382
	D	420	500
Door dimension	H	566	566
	W	357	357
	D	–	–
Flue gas connection Ø		160 / 145/150/180	160 / 145/150/180

OPTIONAL			
eboris 1300 ultra Black		○	○
Solid installation frame	Titan	○	○
	White	○	○
RLU		○	○
Separate fuel loading door		●	●

CAIR		
S-THERMATIK NEO	○	○
S-USI 3.0	●	●
S-ESAM 3.0	○	○
S-ELA	●	●
S-KAT	○	○

S-AKKU			
EBORIS AKKU		○	○
HELIX	400	○	○
	460	○	○
Storage		○	○





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EN / 09-2026