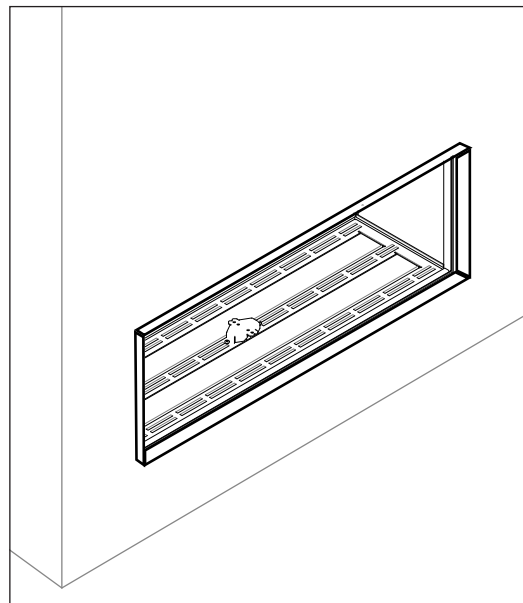


Stûv B-100 | The stove

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Enjoyment of the fire	Double burner
Aesthetics and easy integration	Gas insert available in multiple formats (one-sided, two-sided) Choice of interiors (pebbles, ceramic logs, glass back or cast iron back) A range of steel finishes, Piet Boon or Undercover frames (in resin resistant to high temperatures)
Ease of use	Option to turn on 1 or 2 burners and set the height of the flame Standard remote control Optional mobile app
Energy saving	Eco wave programme that cycles gas supply levels



TECHNICAL OVERVIEW

GENERAL	
TYPE OF STOVE	C11 / C31
MATERIALS	steel
COLOUR	anthracite
FUEL	Natural gas
WEIGHT / SIZE	
WEIGHT	130 kg
Ø OF SMOKE FLUE OUTLET	130-200 mm

ACCESSORIES / EQUIPMENT	
REMOTE CONTROL	✓
HANDSET WIFI	○
'WOOD BURNER'	✗
CONVECTION CASING	○
BACK PANEL	
· BLACK STEEL	✓
· BLACK GLASS	○
· PIET BOON IRON STRIPS	○
DECORATIVE OPTIONS	
· SET OF LOGS	✓
· ANTHRACITE STONES	○
· WHITE STONES	○
ANTI-REFLECTIVE GLASS	○
AC 220V ADAPTOR	✓

LEGEND	
✓	YES
✗	NO
○	OPTION

Conforms to the standard
EN 613:2000



Stûv B-100 | Technical specifications



TYPE C11 / C31

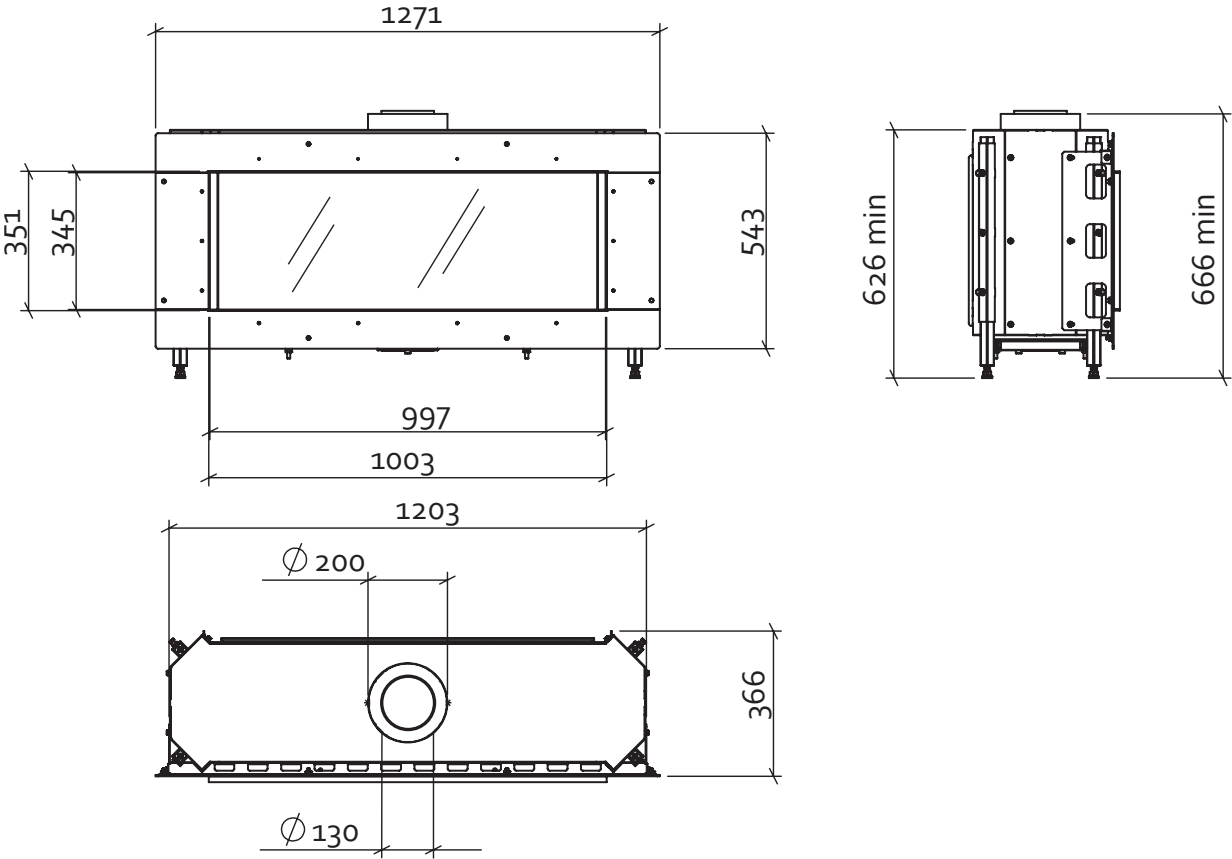
GAS TYPE		G20 I2H, I2E, I2E+	G20 / G25 I2ELL	G25.3 I2EK	G31 I3P (30)	G31 I3P (37)	G31 I3P (50)
SUPPLY PRESSURE	mbar	20	20	25	30	37	50
NOMINAL HEAT INPUT GROSS (HS)	kW	14,5	14,5	13,5	13	13	13
OUTPUT	kW	10,2	10,2	10,2	9	9	9
CONSUMPTION	m³/h	1,37	1,37	1,45	/	/	/
CONSUMPTION	Kg/h	/	/	/	0,896	0,896	0,896
BURNER PRESSURE (HOT)	mbar	12	12	15,1	25,1	25,1	25,1
INJECTOR MARKING		560 (1 hole)	560 (1 hole)	560 (1 hole)	220 (1 hole)	220 (1 hole)	220 (1 hole)
PILOT		0.160.032-51	0.160.032-51	0.160.032-51	0.160.032-31	0.160.032-31	0.160.032-31
EFFICIENCY CLASS*		2	2	2	2	2	2
Nox CLASS		4	4	4	4	4	4
ENERGY EFFICIENCY INDEX (EEI)		77	77	77	77	77	77
ENERGY EFFICIENCY CLASS		C	C	C	C	C	C

* Class1: efficiency over 82%. Class 2: efficiency between 65% and 82%.

Stûv B-100 | Dimensions



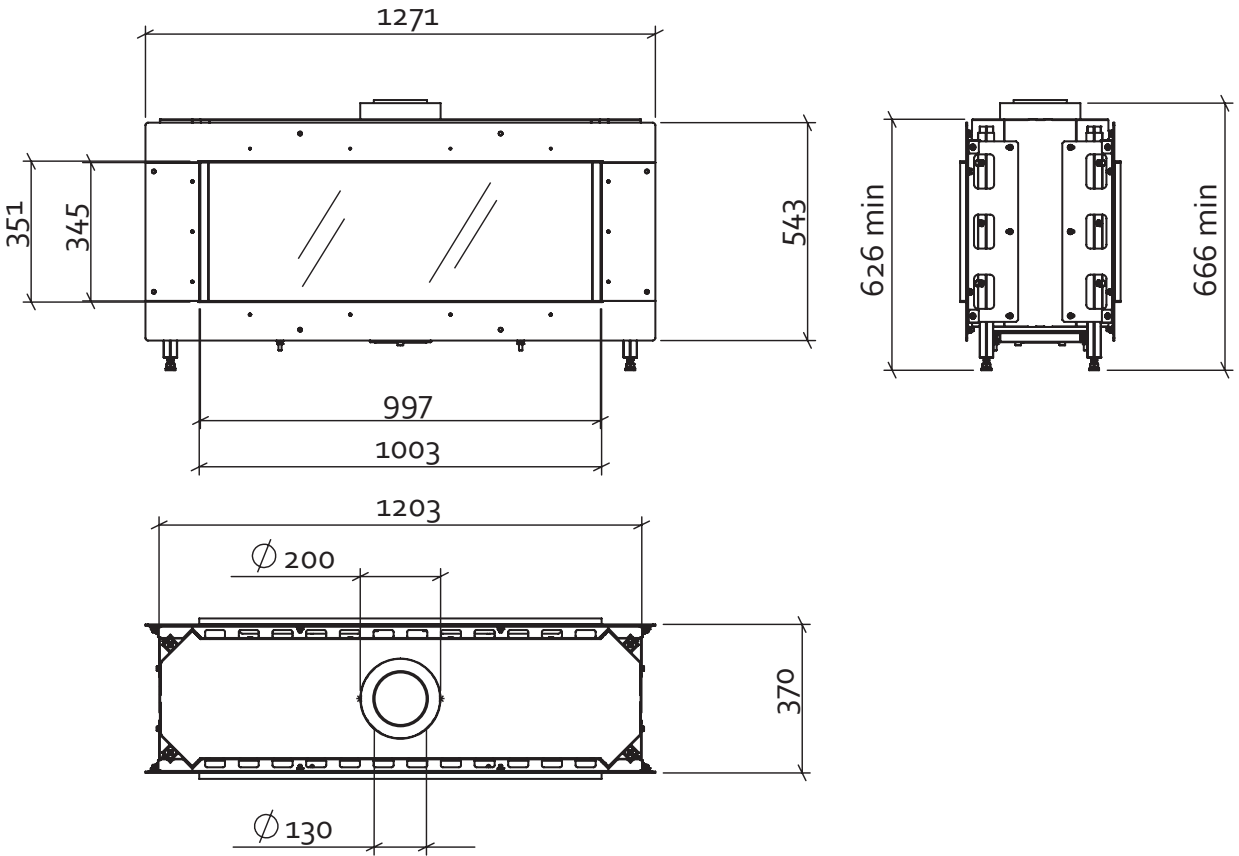
Single-sided version



Stûv B-100 | Dimensions



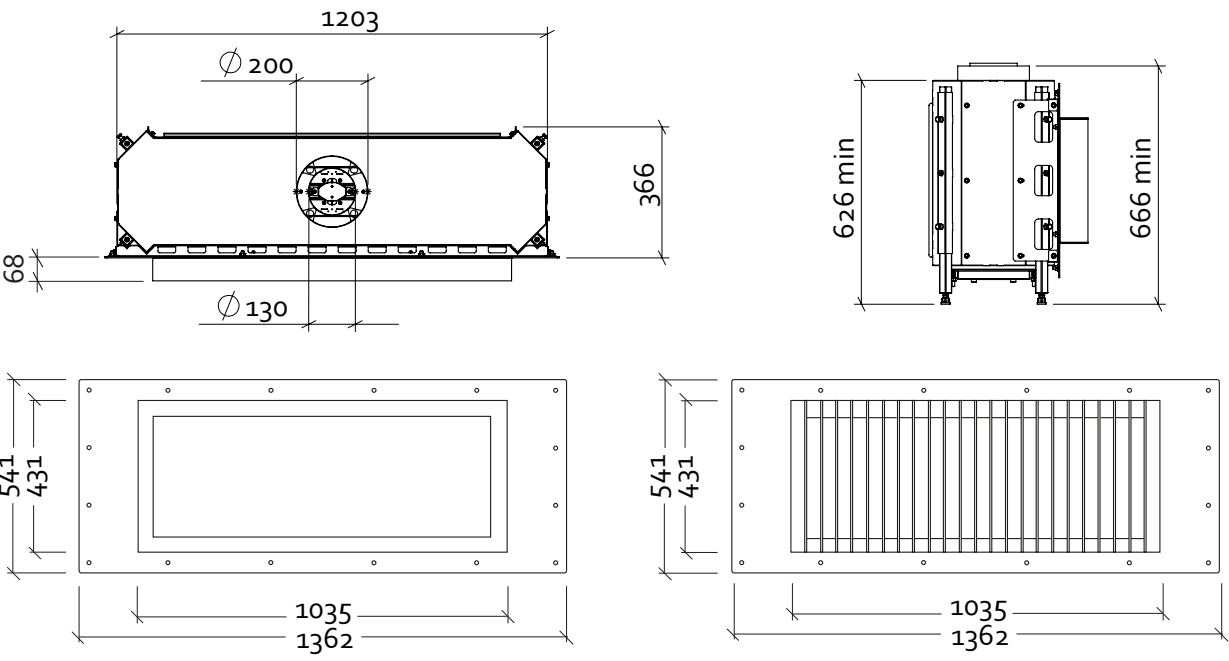
Double-sided version



Stûv B-100 PB | Dimensions



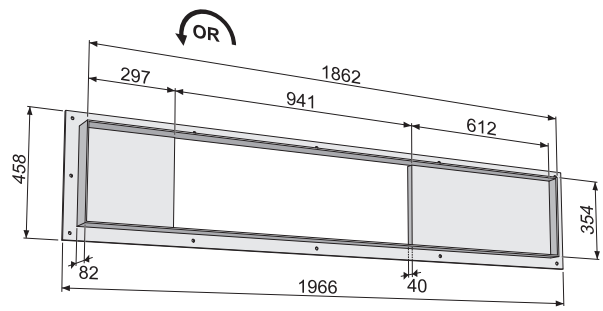
Piet Boon version



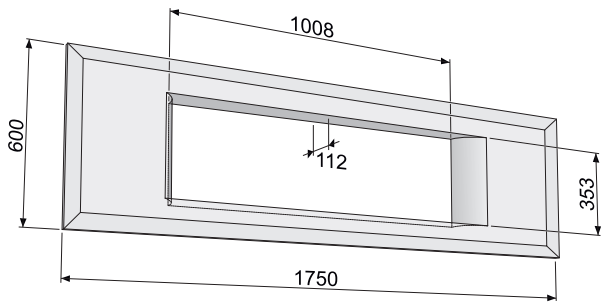
Stûv B-100 | Frame



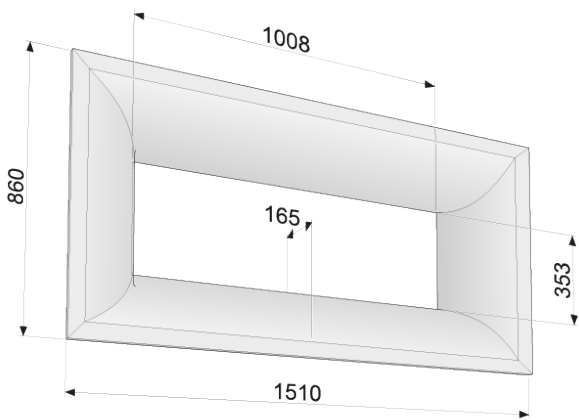
Frame SC 100



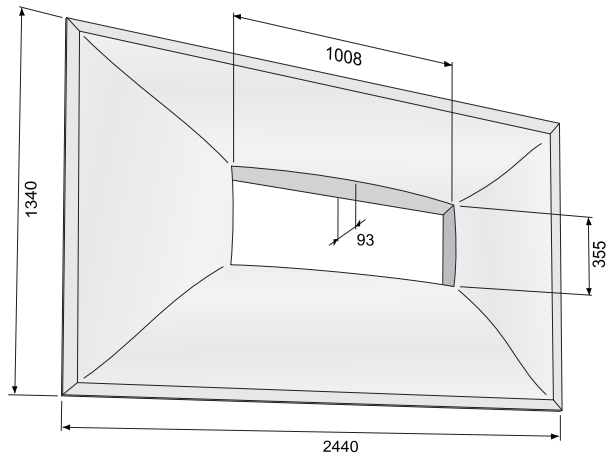
Frame Under-Cover UC 100 Piet Boon



Frame Under-Cover UC 100



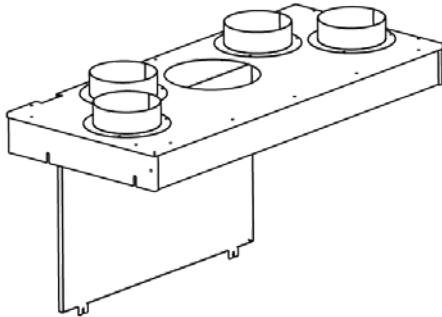
Frame Under-Cover UC 100 Roderick Vos



Stûv Gas fire | Accessories

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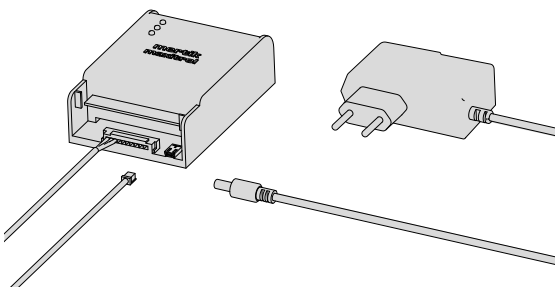
CONVECTION CASING



AC ADAPTER 220V



WIFI HANDSET



ANTI-REFLECTIVE GLASS



TRAPDOOR



REMOTE CONTROL



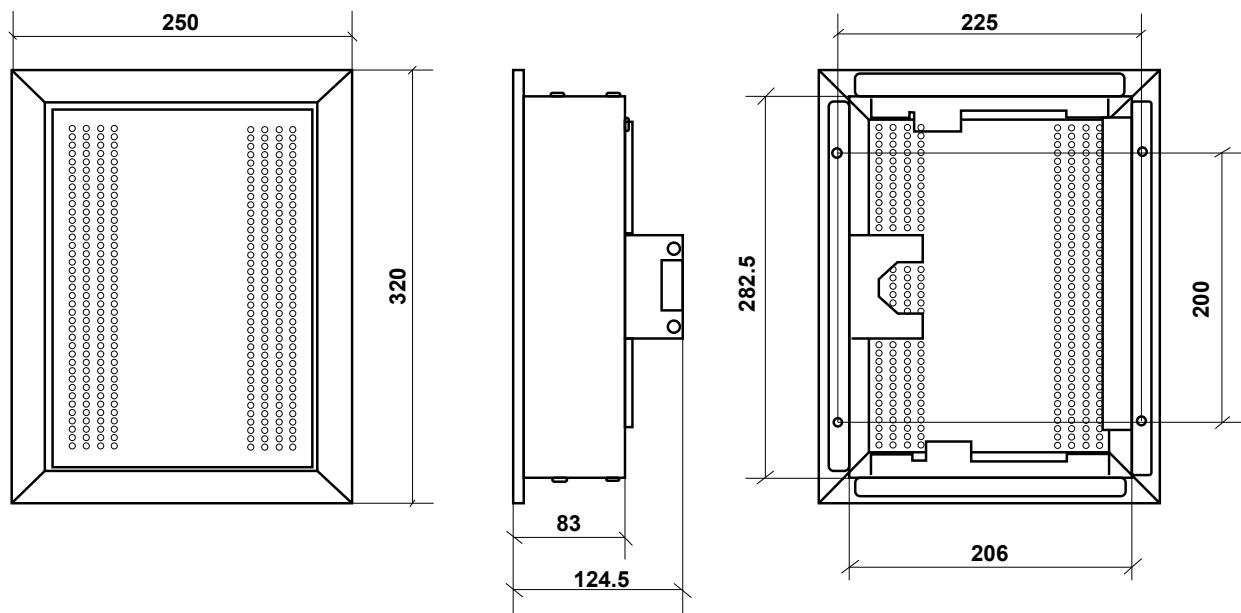
HOME AUTOMATION CABLE



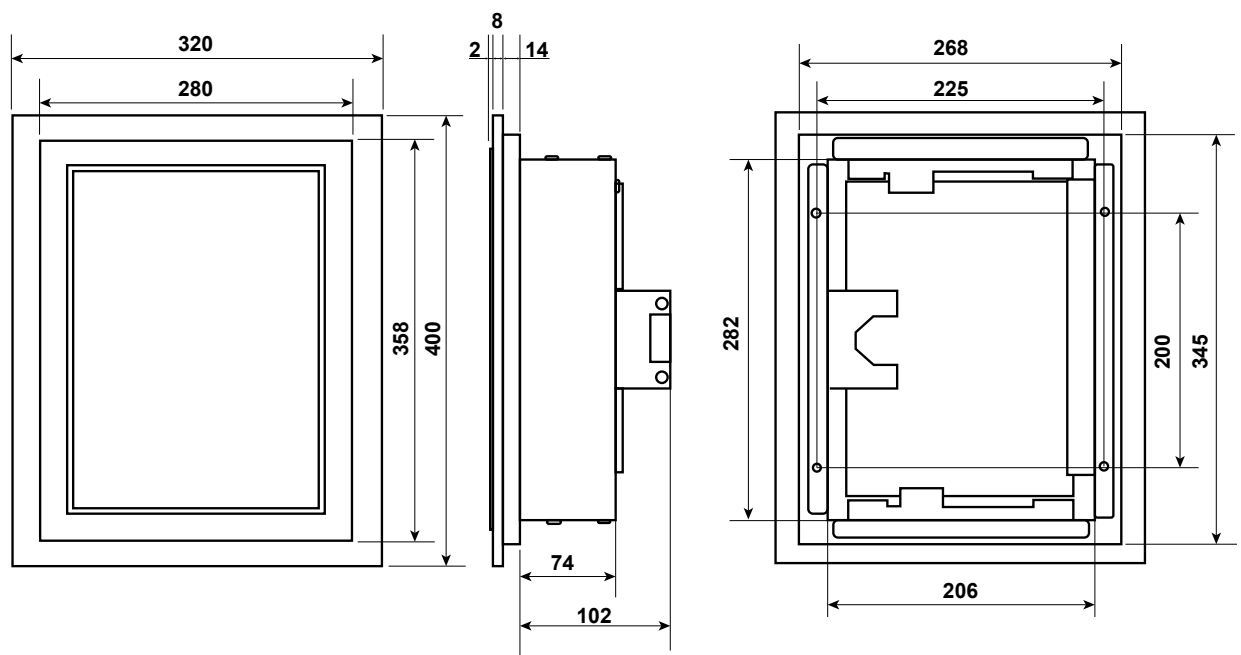
Stûv Gas fire | Accessories

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DIMENSIONS INSPECTION PANEL (STEEL)



DIMENSIONS INSPECTION PANEL (UNDERCOVER)



Stûv Gas fire | Mode of operation

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- Stûv gas fires are designed to be connected to a concentric stainless steel balanced flue system. The fires are room sealed and take the oxygen required for combustion through the outer wall of the flue system. The heat from the products of combustion being expelled by the centre pipe warms the incoming air in the outer pipe too.

- Stûv gas fires are able to be ordered for LPG too, please specify this with your retailer at point of order. The flame visuals, output and efficiency are different when using LPG.

- Stûv gas fires can be installed with an optional convection casing which can be used to capture and channel the convected heat.