

60

HEATING STOVE

Measurements (W x D x H): 600 x 600 x 850-910 mm

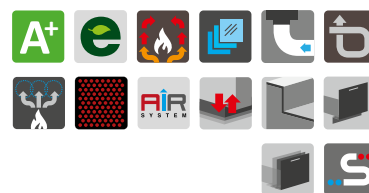
Nominal heating power: 14 kW

Heating efficiency: 85,7%

Patented adjustable multiple smoke outlet

Available with door stop left or right

P PERTINGER



PANORAMA
Black F5 / Stainless steel



PANORAMA
Stainless steel

A company from
SÜDTIROL

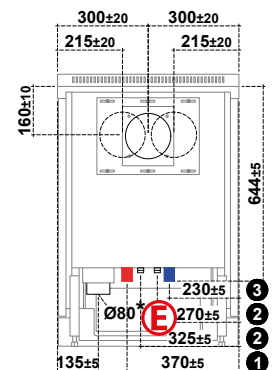
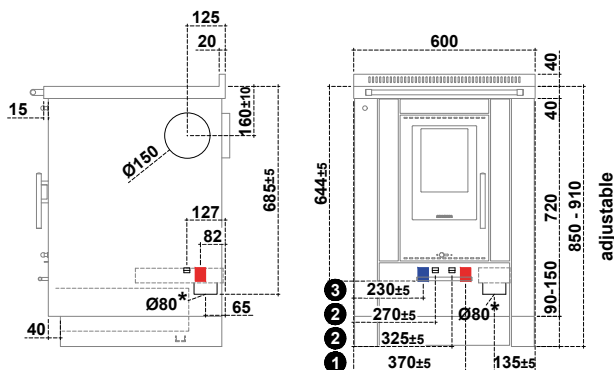
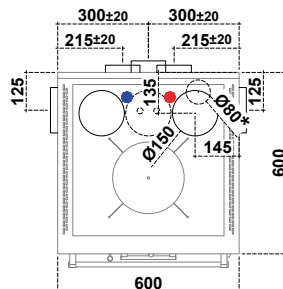
Technical data (Data may vary depending on type of fuel used)

Fuel	Wood
Energy efficiency class	A+
Water volume in boiler	16 l
Nominal heating power	14 kW
Nominal heating power air / water	5 / 9 kW
Performance	85,7 %
η_s Seasonal space heating energy efficiency	76,7 %
Diameter smoke outlet	Ø 150 mm
Minimum draught	12 Pa / 0,12 mbar
Temperature smoke outlet	160 °C
Smoke mass	19,6 g/s
CO at 13%O ₂	0,06 %
Weight	210 kg
Possible smoke outlets	8
Maximum water pressure	3 bar
Maximum operating pressure	95 °C
Power voltage	230 / 12V - 50 / 60Hz
Test report	VFH-12-012-P
VKF AEAI - No.	23330
Firebox opening (B x H)	205 x 270 mm
Combustion chamber (L x D x H)	240 x 300 x 330 mm
Drawer (L x D x H)	335 x 420 x 140 mm
Oven (L x D x H)	-
Hob (L x D)	500 x 500 mm
Diameter external air intake	Ø 80 mm
CO at 13% O ₂ (Carbon monoxide) / NO _x (Nitrogen oxide)	719,0 mg/Nm ³ / 155,0 mg/Nm ³
Dust / OGC (Organic compounds)	30,0 mg/Nm ³ / 53,0 mg/Nm ³

NB: Available with door stop left or right

Connections for the heating system

- 1 Outlet (male 1")
- 2 Connections for thermal discharge circuit (male 1/2")
- 3 Inlet (male 1")



To operate the electronic control unit, install a Schuko socket either behind the wood drawer at a maximum height of 130 mm from the floor, or at a maximum distance from the kitchen stove of 500 mm

* External air intake

WARNING:

Minimum safety distance from flammable materials

From the rear and side connection to the chimney

* 40mm of insulation with heat conductivity equal to 0.1 W/mK at 200°C

P= 0 + 40* mm

Following agreement with chimney sweep

On the side above the plate **L= 500 mm**

On the side above the plate	$L = 300 \text{ nm}$
On the side below the plate	$L = 3 \text{ mm}$

On the side below the plate	L = 3 mm
Above the plate	Min. 750 mm

In the front from the middle of the fire door **R= 250 mm**

Plate for floor protection	Based on specific country directives
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