

HEATING INSTALLATIONS

WARM AIR BUILT-IN FIREPLACES **VOLCANO** CE



The warm air built -in fireplaces **VOLCANO** are an elegant addition to the interior of your home and a complete and economical solution or an alternative for your heating.

The fireplaces are extremely easy to install and are fabricated with high quality materials.

The exterior has been finished with **tempered panoramic glass** that reveals the beauty of the living flame and gives the space comfort and coziness.

The door opens with a slider upwards – easy and appealing design that gives you the possibility for an effortless finish of the cladding with a material and style of your choice.

The cast iron combustion chamber has great depth and allows for the use of a larger in size wood pieces and ensures maximum operational life with a single load.

The fireplaces conform with the European Standards and guarantee seamless operational life.

В КОМПЛЕКТ C



DIGITAL CONTROL PANEL

To be installed on the side of the fireplace cladding. User friendly and convenient. Designed to control the ventilator depending on the set room and air temperature.



PANORAMIC CERAMIC GLASS 5mm

Excellent visibility of the flame and direct luminance in the space.



VENTILATOR WITH FLOW RATE 800 m³/h designed for 2+2 rooms



FLEXIBLE FLUE PIPES

2psc. x 3m flexible flue pipe made of Al Ø120



EXTERIOR GRATES

3 pcs.



INTERIOR GRATE

1 pc.



DAMPER GRATE

1pc.

GERMAN MECHANISM FOR DOOR OPENNING

Allows for the vertical opening of the door - through the gear chain mechanism and horizontally through hinges.



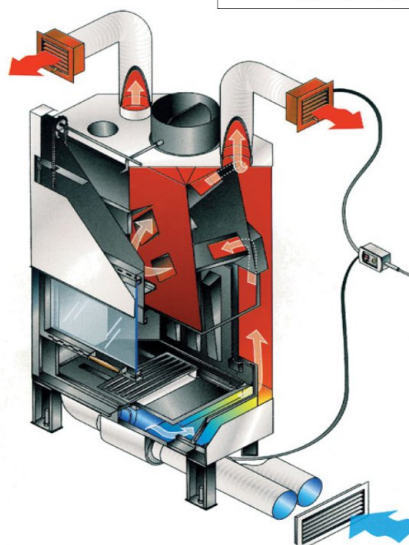
Vertical opening

For fuel loading and ash cleaning - thanks to the specially designed gear chain mechanism with counterweights, the door remains blocked in the desired position.



Horizontal opening

For ease of glass cleaning



The ash container is located underneath the cast iron grill on the bottom and is equipped with a convenient lever for pulling out.

The fastest, cleanest and most convenient way to clean the unit is by using an ash vacuum cleaner.




The highly efficient heat exchanger guarantees the dynamic air circulation and maximum Nominal Efficiency Ratio.

It has the ability for heating only the inside air, only the outside air or only the mixed air in a predetermined proportion.

This ensures that the air in your living space is always fresh, pleasant and oxygen saturated.

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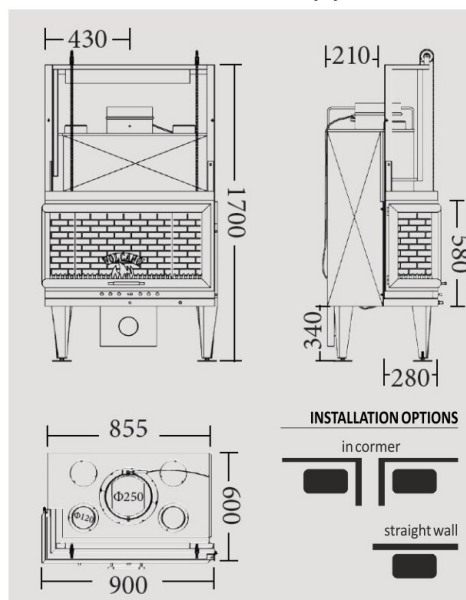
EK 80 LSL/RV

POWER			
kw 17	79 %	Ø 250	kr 260






TECHNICAL CHARACTERISTICS

Body: cast iron
Type of fuel: wood
Fuel consumption: 4-5 kg/h
Door opening: upward and sideways
Door dimensions: 50x80 cm
Diameter of the fresh air flue pipe: Ø120



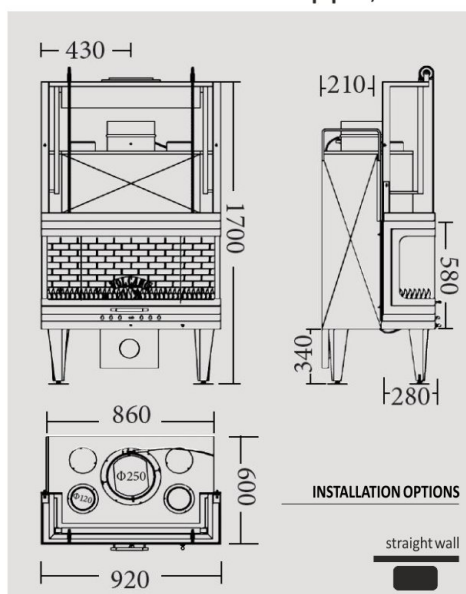
EP 80 PA SV

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Trust the experience and professionalism of our experts and "LAKAL" will take care of your comfort!

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WARM AIR BUILT-IN FIREPLACES VOLCANO CE



Body:
steel with cast iron
plates and grill in the
combustion chamber

Type of fuel:
wood

Fuel consumption:
4-5 kg/h

Door opening:
upward and sideways

Door dimensions:

E 65 PCV - 65x44 cm

E 80 PCV - 50x80 cm

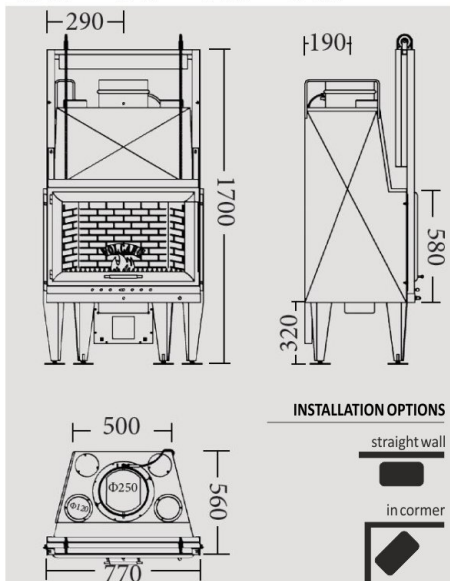
**Diameter of the fresh
air flue pipe:** Ø120



TECHNICAL CHARACTERISTICS

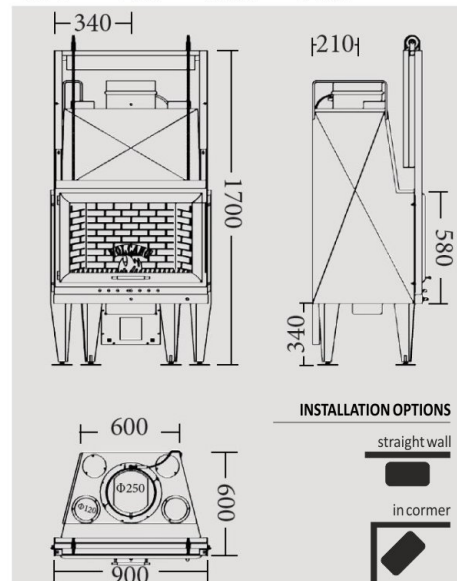
E 65 PCV

POWER	%	Ø	Kg
kW 16	79 %	Ø 250	kr 180



EK 80 PCV

POWER	%	Ø	Kg
kW 17	79 %	Ø 250	kr 250



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plates and grill in the
combustion chamber

Type of fuel:
wood

Fuel consumption:
4-5 kg/h

Door opening:
upward and sideways

Door dimensions:

E 65 TRCV - 65x44 cm

E 80 TRCV - 50x80 cm

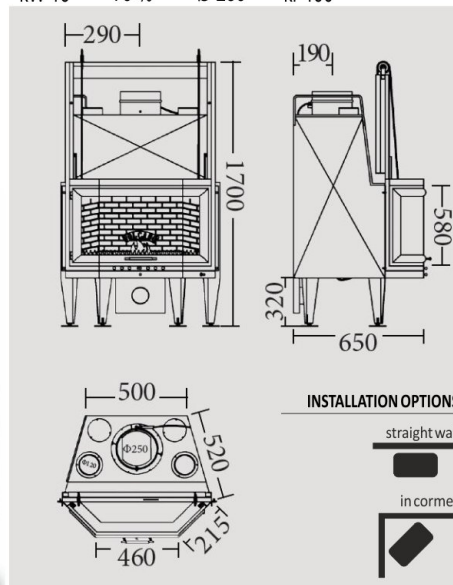
**Diameter of the fresh
air flue pipe:** Ø120



TECHNICAL CHARACTERISTICS

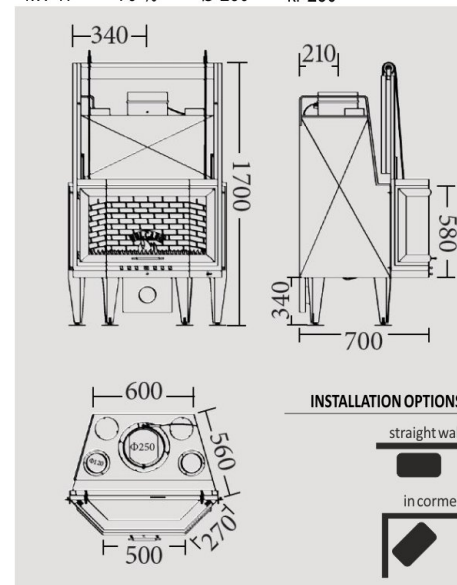
E 65 TRCV

POWER	%	Ø	Kg
kW 16	79 %	Ø 250	kr 190



E 80 TRCV

POWER	%	Ø	Kg
kW 17	79 %	Ø 250	kr 250



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