



PRODUCT INFORMATION

Nominal power [kW]

Heating load range [kW]

Thermal efficiency [%]

Dust emission [g/m³]

CO emission (by 13% O₂) [g/m³]

Average fuel consumption [kg/h]

Dimensions of the glass [mm]

Recommended active area of outlet grids [cm²]

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10,0

5,0-13,0

77

1,185

0.035

2.8

700-800

400-650

540x540x530

MODERNITY

Effective three-sided combustion chamber is a reflection of modern designs with maximum vision of fire (glass pane without print).

SERVICE AND SAFETY

A new guillotine type with service access ensures tightness of the insert and safety against opening by children. The design of the insert minimizes the effect of reversing smoke on the room when the insert is opened.

QUALITY

Inserts made of high-quality P265GH boiler steel, which is resistant to continuous operation at high temperature. A reinfoced contruction of the door frame is used.

REPEATABILITY

Production use a modern machine park: welding robots, press brakes, laser cutters.

ECOLOGY

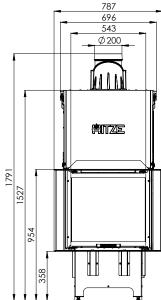
Inserts meet restrictive emission standards and the ECODESIGN and BImSchV II directives, thanks to the use of afterburning system and two deflectors.

EASY OPPERATION

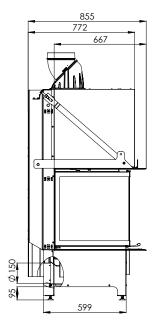
Wide combistion chamber with double cast iron grate - 2 x 175 mm in the tilting frame and independent throttle-controlled aeration. A large container for ash in the form of a removable container under the grate.

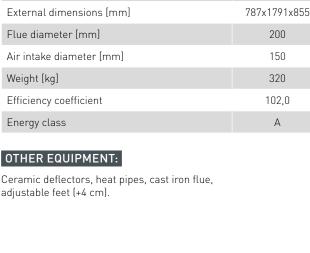
CLEAN GLASS SYSTEM

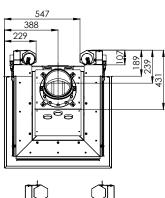
Two air curtains and a three-way air guide with independent ventilation provides the effect of "clean glass". The air from the outside is supplied through one stub and then divided into three independent channels Ø90: under the grate, lower air curtain and afterburner and the upper air curtain.

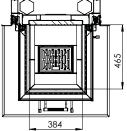


486











TRINITY LINE