



## PRODUCT INFORMATION



- Convenient cleaning of the oven thanks to the traditional ash drawer.
- Easy firing guaranteed by cast iron grate with independent aeration.
- Innovative smoke-stop mechanism for smokeless fuel loading.
- Outstanding durability of the furnace is achieved thanks to the construction that uses multifaceted bending of steel from the large pieces.
- The small size of the furnace and the low value of heating power range makes the furnace ideal for smaller rooms.
- Possibility to connect flue pipe from the top or back with massive cast iron flue.
- Possibility to use the top heating plate when flue pipe is connected on the back.
- The furnace is made of high-quality boiler steel P265GH type.
- The furnace has an air steering profile with regulation to keep the glass from heat-resistant ceramic glass used in all Hitze fireplaces (up to 800 ° C).
- The use of two deflectors (ceramic and steel) provides ecological combustion.

Nominal power [kW]	5,5
Heating load range [kW]	2,5-7
Thermal efficiency [%]	78 %
CO emission (by 13% $O_2$ ) [g/m <sup>3</sup> ]	1,137
Dust emission [g/m³]	0,035
Combustion gas temperature [°C]	220
Average fuel consumption [kg/h]	1,7
Maximum log length [mm]	250
Glass dimensions [mm]	207 x 316
External dimensions [mm]	385x897x350
Flue diameter [mm]	150
Inlet diameter [mm]	-
Weight [kg]	84
Energy class	А











