

PRODUCT INFORMATION

A

- Tunnel type insert for two-sided or island house.
- Cartridge with enlarged, deep rectangular combustion chamber giving the possibility of large loads.
- Hinged cast iron grate for the convenience of cleaning the hearth.
- A new type of guillotine with service access.
- Two heat-resistant DECOR glass panes as standard (working temperature up to 800°)
- Possibility to order dedicated masking frames (powder coated steel in the color of the cartridge).
- Clean windshield system: double-sided air deflectors with air curtains.
- Steel door made of a special profile that guarantees stiffness and high temperature resistance.
- The elements of the cartridge are manufactured using modern CNC devices (Laser 2D, 3D, press brakes).
- The insert coat made of P265GH grade boiler steel according to EN 10028-2.

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| Nominal power [kW] | 22,0 |
| Heating load range [kW] | 11-28,5 |
| Thermal efficiency [%] | 76,5 |
| CO emission (by 13% O ₂) [g/m ³] | 0,431 |
| Dust emission [g/m ³] | 0,036 |
| Average fuel consumption [kg/h] | 6,8 |
| Recommended active area of outlet grids [cm ²] | 1540-1760 |
| Recommended active area of inlet grids [cm ²] | 880-1430 |
| Dimensions of the glass [mm] | 1200x430 |
| External dimensions [mm] | 1474x1604x708 |
| Flue diameter [mm] | 200 |
| Air intake diameter [mm] | 125 |
| Weight [kg] | 421 |
| Efficiency coefficient | 101,9 |
| Energy class | A |

