

## NATURAL HEATING

### PRODUCT INFORMATION



- The jacket of the insert made of 3 mm thick boiler steel P265GH grade according to EN 10028-2 standard.
- Steel door made of special profile guaranteeing rigidity and high temperature resistance.
- Heat resistant ceramic glass up to 800 °C.
- Combustion chamber equipped with the afterburner.
- Fuel type: <20% humidity seasoned hardwood (beech, birch, hornbeam).
- Steel base of the insert equipped with cold air intake throttle.
- Insert equipped with an air curtain enabling clean glass effect.

### RIGHT HORIZONTAL FIREPLACE INSERT ALBERO AL16R.H

Nominal power	16 kW
Thermal efficiency	80,6 %
CO emission (by 13% O <sub>2</sub> )	0,786 g/m <sup>3</sup>
Dust emission (by 13% O <sub>2</sub> )	0,033 g/m <sup>3</sup>
Combustion gas temperature	274 °C
Min. active field of outlet vents	1000 mm <sup>2</sup>
Min. active field of inlet vents	800 mm <sup>2</sup>
Max. log length	350 mm
Flue diameter	200 mm
Air intake diameter	125 mm
Weight	158 kg

