

TECHNICAL CARD

FIREPLACE INSERT ALBERO AL120X43 G.H

PRODUCT INFORMATION

- Insert coat made of boiler steel, with thickness of 4 mm, P265GH grade in accordance with EN 10028-2
- Steel doors made of special profile, guaranteeing rigidity and high-temperature resistance.
- \blacksquare Heat-resistant ceramic glass with working temperatures of up to 800 $^{\circ}$ C.
- Steel base of insert fitted with an intake throttle of outside cold air.
- Insert equipped with air curtain, to guarantee the maintenance of a substantially pure glass effect.
- Specially designed rear part of the body, designed for secondary air supply to the upper part of the furnace. Allows to increase the efficiency of the device by after-burning the exhaust fumes.

STANDARD HORIZONTAL FIREPLACE INSERT ALBERO AL120X43 G.H

Nominal power (kW)
Heating load range (kW)
Flue diameter (mm)
Heat performance (%)
CO emission (with 13% 0²)

CU emission (with 13% U²)

Dust emission (g/m^3)

Exhaust emission (°C)

Weight (kg)

Log maximum lenght (cm)

Material

Fuel Type

Min. Active field of exhaust grilles (cm²)

Min. Active field of intake grilles (cm²)

Size of fireplace glass (mm)

25
12-31
250
80
0,098
0,038
286
421
60-90
boiler steel with thickness of 4 mm P265GH
hardwood, briquettes, lignite
1000
800
1152 x 352





