

BM2 FORCED AIR SPACE HEATER EC 85

Product price:

3.002,25 € tax excluded

Product description:

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BM2 HOT AIR GENERATOR EC 85

BM2 EC85 is an oil-fired hot air generator, with integrated indirect combustion burner, equipped with a heat exchanger that allows the evacuation of fumes through a chimney connected to the outside.

BM2 EC85 thanks to its characteristics, can be used inside closed rooms, on the other hand have a higher cost and an efficiency around 90%, having to calculate, in reduction, the amount of heat evacuated through the chimney.

The BM2 EC85 hot air generator comes complete with:

- Integrated oil burner
- Socket for connection to thermostat, humidistat or timer
- Power supply cable (1.5 m) with plug
- Combustion chamber in stainless steel AISI 430; four smoke passes
- Timed after-ventilation for cooling the combustion chamber
- Electronic flame control
- Overheating thermostat
- Fuel oil feeding hoses in hydrocarbon-resistant rubber with metal mesh covering
- Steel tank
- Bayonet tank closure cap
- Fuel drain plug from tank
- Electric control panel

TECHNICAL CHARACTERISTICS BM2 EC85

Phase Type: Single-Phase Fuel: Diesel Frequency (Hz): 50

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Voltage (V): 230 Nominal Thermal Power: 90.6 KW - 77934 Kcal/H - 310177 BTU/H Power Output: 80. 2 KW - 68972 Kcal/H - 274507 BTU/H Thermal Efficiency (%): 88.5 Air Flow Rate (M³/H): 4300 Thermal Heat Gain At 20°C (°C): 77 Fuel Consumption (Kg/H): 7.17 Electrical Power (W): 1140 **Combustion Type: Indirect** Fireplace Diameter (mm): 150 Sheath Diameter Air Outlet 1 - 2-Way (mm): 400 - 300 Fuel Tank Capacity (L): 105 Length (mm): 1740 Width (mm): 690 Height (mm): 1025 Dry Weight (Kg): 110

Are you looking for a hot air generator with different features? Here you can find the full range of hot air generators BM2 or other specialized brands

Images and technical data are indicative only and may be subject to revision by the manufacturer.

Product features:

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Type of combustion: Indirect Power setting: Set to be connected to a thermostat / timer