



BM2 FORCED AIR SPACE HEATERS JUMBO 235T (OIL-GAS)

Product price:

6,414.00 € tax excluded

Product description:

BM2 JUMBO 235T HOT AIR GENERATOR (OIL-GAS)

BM2 JUMBO 235T is a three-phase indirect combustion hot air generator, capable of heating very large rooms with the possibility of installing oil, natural gas and LPG burners.

BM2 JUMBO 235T is equipped with an axial fan that complies with ERP 2015 regulations, an excellent compromise in terms of efficiency (93%), silence and prevalence, a feature that is particularly advisable for installations where ducting is required.

BM2 JUMBO 235T is made up of a cover box that allows protection from shocks, dust, water, atmospheric events and a collection tank for diesel oil/condensate.

Burner is equipped with snorkel intake to ensure clean combustion air by connecting with suction sheath from outside. The new heat exchanger combined with the new higher performance fans allow to obtain a thermal efficiency of 92÷93%.

The supporting structure of the machine and the strong fixing brackets allow it to be moved on any surface. The supporting structure of the BM2 JUMBO 235T is composed of removable panels for internal washing, even when the machine is hung up.

TECHNICAL FEATURES BM2 JUMBO 235T

Phase Type: Three-phase

Fuel: Diesel - GAS Frequency (Hz): 50 Voltage (V): 430

Nominal Thermal Power: 235.72 KW - 202715 Kcal/H - 810861 BTU/H Yield Thermal Power: 216. 86 KW - 186498 Kcal/H - 745992 BTU/H

Thermal Efficiency (%): 92



Air Flow (m³/H): 17000

Static Pressure Available: 200 Pa - 20 mm H?O

Thermal Jump At 20°C (°C): 55 Effective Working Range (M): 60 Diesel Consumption (Kg/H): 18. 65 Methane Consumption (m³/H): 22.095 Methane Feeding Pressure (mbar): 20

LPG Consumption (m³/H - Kg/H): 8.819 - 17.17

LPG Feeding Pressure (mbar): 37

Electric Power (W): 2550

Length (mm): 2245 Width (mm): 982 Height (mm): 1584 Dry Weight (Kg): 351

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

Images are for guidance only.

Product features:

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Rated heat power: 235.72 KW - 202715 Kcal/h - 810861 BTU/h Output heat power: 216.86 KW - 186498 Kcal/h - 745992 BTU/h

Heat efficiency (%): 92 Air flow (m³/h): 17000

Available static press: 200 Pa - 20 mm H?O

Termperature rise at 20°C (°C): 55

Effective heat range (m): 60 Oil consumption (Kg/h): 18.65

Natural Gas consumption (m³/h): 22.095 Inlet pressure Natural Gas (mbar): 20

LPG consumption (m³/h - Kg/h): 8.819 - 17.17

Inlet pressure LPG (mbar): 37



Power consumption (W): 2550

Ø flue (mm): 200

Ø outlet hose - L.max 1 way (mm - m): 700 - 30

Ø outlet hose - L.max 2 ways (mm - m): 600 - 15

Ø outlet hose - L.max 4 ways (mm - m): 400 - 15

Ø outlet snorkel - L.max (mm - m): 100 - 5

Ø inlet hose - L.max (mm - m): 720 - 6

Length (mm): 2245 Width (mm): 982 Height (mm): 1584 Dry weight (Kg): 27

