

BM2 SP 235 INDIRECT COMBUSTION HEAT AIR GENERATOR 21000 m³/h

Product price:

6.177,75 € tax excluded

Product description:

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BM2 SP 235 INDIRECT COMBUSTION HOT AIR GENERATOR 21000 m3/h

BM2 SP 235 indirect combustion hot air generator perfect for industrial environments equipped with snorkel inlet to ensure clean combustion air by connecting it to an external air intake sheath.

The new heat exchanger combined with the new higher performance fans allow to obtain a thermal efficiency of $92 \div 93\%$

The BM2 SP 235 hot air generator consists of a body made of panels with cross reinforcement folds to ensure greater rigidity and strength. In addition, the supporting structure is made up of removable panels for internal washing.

BM2 SP 235 is equipped with efficient thermostats for control and operation in absolute safety:

- FAN for fan control;
- LIMIT for burner control;
- OVERHEATING thermostat safety in case of overheating with manual reset.

The fan of the hot air generator has protection class IP 55 and has an extremely silent operation, with high head and performance, it guarantees a high air flow rate and static pressure (500 Pa) for homogeneous and long-distance diffusion hot air by means of ducts or sheaths.

TECHNICAL CHARACTERISTICS GBM2 SP 235

Rated heat output: 235.72 KW Heat output: 219.69 KW Thermal efficiency: 93.4 % Air flow rate: 21000 m³/h Static pressure (Pa - mm): 500 - 50 Diesel consumption: 18.65 kg/h

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Methane consumption: 21.854 m³/h Methane supply pressure: 20 mbar LPG consumption(m³/h - kg/h): 8.527-16.77 LPG supply pressure: 37 mbar Electrical power: 5.1 KW Power supply voltage: 220 / 400 V Phase type: Three-phase Frequency: 50 Hz Thermal jump: 35°C Length: 1450 mm Width: 911 mm Height: 2120 mm Net weight: 370 Kg

Are you in wax of a generator with different characteristics? HERE you can find the entire BM2 range or others brands specialized in the sector

The images are purely indicative.

Product features:

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Phase: Single phase / Three phase Frequency (Hz): 50 Voltage (V): 230 / 400 Max rated heat power: 202.715 kcal/h - 810.861 BTU/h Min rated heat power: 188.931 kcal/h - 755.722 BTU/h Heat efficiency (%): 93.4 Air flow (m³/h): 21000 Termperature rise at 20°C (°C): 35 Length (mm): 1450 Width (mm): 911 Height (mm): 2120 Dry weight (Kg): 370