



BM2 SP 110 INDIRECT COMBUSTION HEAT AIR GENERATOR 10500 m³/h

Product price:

3.815,00 € tax excluded

Product description:

BM2 SP 110 INDIRECT COMBUSTION HOT AIR GENERATOR 10500 m³ / h

BM2 SP 110 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 110 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 110 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 BM2 SP 110

Nominal heat output: 110.59 KW Output heat output: 103.29 KW

Heat output: 93.4% Air flow: 10500 m³ / h

Static pressure (Pa - mm): 300 - 30 Diesel consumption: 8.75 kg / h





Methane consumption: 10.275 m³ / h Methane supply pressure: 20 mbar

LPG consumption (m³ / h - kg / h): 4.006-7.97

LPG supply pressure: 37 mbar

Electric power: 2.5 KW Supply voltage: 230

Phase type: Single-phase

Frequency: 50 Hz Thermal jump: 35 ° C Length: 1092 mm Width: 646 mm Height: 1678 mm Net weight: 225 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:

Phase: Single phase Frequency (Hz): 50 Voltage (V): 230

Max rated heat power: 95.108 kcal/h - 380.431 BTU/h Min rated heat power: 88.831kcal/h - 355.322 BTU/h

Heat efficiency (%): 93.4 Air flow (m³/h): 10500

Termperature rise at 20°C (°C): 35

Length (mm): 1092 Width (mm): 646 Height (mm): 1678 Dry weight (Kg): 225

