



BM2 HOT AIR GENERATOR EK 10 C

Reference: 06EK102

BM2 HOT AIR GENERATOR EK 10 C

Generator Electric hot air BM2 EK10C is suitable for use in all conditions, including small enclosed spaces capable of delivering a heat output of 10KW.

The EK10C generator is powered by electricity with a three-phase supply voltage of 400V. In substitution of the burner there are electric resistances which guarantee the heating conveyed through the fan.

This characteristic makes the 10KW BM2 generator suitable for use in any condition, including closed rooms thanks to its high reliability, its odorless and super silent operation. Its professional armored heating elements allow the BM2 EK10C electric hot air generator to work for a long time without creating any problem.

It can stay on for days without overheating, which makes it ideal for both work and recreation, in addition to the AISI 321 armored heating elements wrapped in a profile with high heat exchange determines a high performance with minimum consumption

The built-in room thermostat in the generator of 10KW BM2 EK10C allows the self-regulation of overheating of the heating elements according to the surrounding temperature to minimize the waste of current, also manually adjustable by means of the power selector.

The supply is accompanied in addition by power supply cable (1.5 m) with plug, safety thermostat with manual reset, front grille in stainless steel safety.

TECHNICAL FEATURES HOT AIR GENERATOR BM2 EK10C

Maximum output: 10KW / 8600 kcal/h / 34120 BTU/h

Minimum output: 6.6 KW / 5675 kcal/h / 22520 BTU/h

Efficiency: 100 %

Air flow rate: 1500 m³/h

Thermal rise at 20°C : 48.3 - 30.5 °C

Maximum current: 13.6 - 7.1 A

Voltage: 400 V

Phase: Three phase

Frequency: 50 Hz

Width: 505 mm

Length: 277 mm

Height: 511 mm

Dry weight: 13 Kg

Are you looking for a generator with different characteristics? [Here](#) you can find the full range BM2 or other brands specializing in the field

The images are purely indicative.

Technical Sheet

| | |
|-------------------------------|------------------------------------|
| Phase | Three phase |
| Frequency (Hz) | 50 |
| Voltage (V) | 400 |
| Max rated heat power | 10 KW - 8600 Kcal/h - 34120 BTU/h |
| Min rated heat power | 6.6 KW - 5675 Kcal/h - 22520 BTU/h |
| Heat efficiency (%) | 100 |
| Air flow (m ³ /h) | 1500 |
| Temperature rise at 20°C (°C) | 48.3 - 30.5 |
| Current max (A) | 13.6 - 7.1 |
| Length (mm) | 505 |
| Width (mm) | 277 |
| Height (mm) | 511 |
| Dry weight (Kg) | 13 |