



BM2 HOT AIR GENERATOR EK 15 C

Reference: 06EK103

BM2 HOT AIR GENERATOR EK 15 C

Generator Electric hot air BM2 EK15C is suitable for use in all conditions, including small enclosed spaces capable of delivering a heat output of 15KW.

The EK15C generator is powered by electric current with a three-phase 400V supply voltage. In substitution of the burner there are electric resistances which guarantee the heating conveyed through the fan.

This characteristic makes the 15KW 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 EK15C electric hot air generator to work for a long time without creating any problems.

It can stay on for days without ever overheating, making it ideal for both work and recreation, in addition, the armored AISI 321 profile-wound high heat exchange electrical resistances determine a high performance with minimum consumption

The built-in room thermostat in the 15KW BM2 EK15C generator allows the self-regulation of the overheating of the resistances 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 cpower supply cable (1,5 m) with plug, tsecurity thermostat with manual reset, gsecurity stainless steel front grill.

TECHNICAL CHARACTERISTICS HOT AIR GENERATOR BM2 EK15C

Maximum heat output: 15KW / 12900 kcal/h / 51185 BTU/h

Minimum heat output: 10 KW / 8600 kcal/h / 34120 BTU/h

Efficiency: 100 %

Air flow rate: 2000 m³/h

Thermal rise at 20°C : 54. 3 - 35 °C

Maximum current: 21 - 13.8 A

Voltage: 400 V

Phase: Three-phase

Frequency: 50 Hz

Width: 575 mm

Length: 277 mm

Height: 511 mm

Dry weight: 15 Kg

Are you in wax of 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	15 KW - 12900 Kcal/h - 51185 BTU/h
Min rated heat power	10 KW - 8600 Kcal/h - 34120 BTU/h
Heat efficiency (%)	100
Air flow (m ³ /h)	2000
Temperature rise at 20°C (°C)	54.3 - 35
Current max (A)	21 - 13.8
Length (mm)	575
Width (mm)	277
Height (mm)	511
Dry weight (Kg)	15