



## BM2 FORCED AIR SPACE HEATERS EK 30 C

Reference: 06EK106

### BM2 FORCED SPACE HEATERS EK 30 C

BM2 EK30C is a professional/industrial electric hot air generator, replacing the burner with electric resistances which guarantee the heating of the air conveyed by the fan.

BM2 EK30C thanks to its electric generator, you can use it in any environment, professional or residential. Its professional armored heating elements allow the BM2 EK30C generator to work for a long time without creating any problem. It can stay on for days without overheating.

- AISI 321 profile-wound armored heating elements with high heat exchange
- Built-in room thermostat
- Selector switch
- Safety thermostat with manual reset
- Front stainless steel grid
- Can be canalized up to 6 m
- Possibility of stacking
- External thermostat socket

#### TECHNICAL FEATURES BM2 EK30C

Maximum power: 30 KW  
Maximum rated thermal power: 25818 - 102455 kcal/h - BTU/h  
Minimum power: 20 KW  
Minimum rated thermal power: 17212 - 68304 kcal/h - BTU/h  
Efficiency: 100 %  
Air flow rate: 3900 m<sup>3</sup>/h  
Thermal rise: 56 - 38 at 20°C  
Maximum current: 43 - 28 A  
Voltage: 400 V  
Phase type: Three-phase  
Frequency: 50/60 Hz  
Quantity per pellet: 6 pcs  
Width: 795 mm  
Length: 540 mm  
Height: 706 mm  
Dry weight: 38 Kg

Looking for a hot air generator with different characteristics? [Here](#) you can find the full range of BM2 heaters or other specialized brands

Images and technical data are not binding and may be subject to revision by the manufacturer

## Technical Sheet

Phase	Three phase
Frequency (Hz)	50 / 60
Voltage (V)	400
Max rated heat power	30 KW - 25818 Kcal/h - 102455 BTU/h
Min rated heat power	20 KW - 17212 Kcal/h - 68304 BTU/h
Heat efficiency (%)	100
Air flow (m <sup>3</sup> /h)	3900
Temperature rise at 20°C (°C)	56 - 38
Current max (A)	43 - 28
Length (mm)	795
Width (mm)	540
Height (mm)	706
Dry weight (Kg)	38