



## BM2 FORCED AIR SPACE HEATERS GE 46

Reference: 02GE103

### BM2 GE 46 HOT AIR GENERATOR

BM2 GE46 is a hot air generator, characterized by the absence of a chimney for smoke evacuation, from which it produces heat that contributes to the heating of the BM2, thanks to this it can obtain a thermal efficiency of 100% and does not require any installation.

The BM2 GE46 hot air generator is **fired by diesel or kerosene**, they are easy to use and safe thanks to the control devices that, in case of malfunction, cause the machine to stop.

Thanks to the perfect combustion and the absence of a chimney, the **thermal efficiency is 100%**. The BM2 gives the possibility of easy transport, wherever its use is required, the start-up is immediate, as is the production of heat and the delivery of maximum heat output.

All BM2 hot air generators are lightweight and compact, equipped with a handle, trolley and wheels (optional for GE 20), and feature an essential and user-friendly control panel. Due to the particularity of the nozzle, it is extremely easy to refill the fuel.

The BM2 GE46 hot air generator is supplied complete with:

- Integrated oil burner
- Electronic flame control
- Overheating thermostat
- Socket for connection to thermostat, humidistat or timer
- Power supply cable (1.5 m) with plug
- Combustion chamber in stainless steel AISI 430
- Timed after-ventilation for cooling the combustion chamber
- Oil feeding hoses in rubber resistant to hydrocarbons with textile reinforcing mesh covering
- Tank in shockproof polyethylene
- Bayonet tank closure cap
- Fuel drain plug from the tank

#### TECHNICAL FEATURES BM2 GE46

Phase Type: Single-phase

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Nominal Thermal Power: 49 KW - 42173 Kcal/H - 167850 BTU/H

Thermal Efficiency (%): 100

Air Flow (m<sup>3</sup>/H): 1400

Air Temperature At 20°C (°C): 84

Fuel Consumption (Kg/H): 3.88  
Electrical Power (W): 400  
Fuel Tank Capacity (L): 42  
Length (mm): 1075  
Width (mm): 440  
Height (mm): 630  
Dry Weight (Kg): 38

Are you looking for a product with different characteristics? [Here](#) you can find the full range of BM2 hot air generators or other specialized brands.

Images and technical data are not binding and subject to change by the manufacturer

## Technical Sheet

Phase	Single phase
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Rated heat power	49 KW - 42173 Kcal/h - 167850 BTU/h
Heat efficiency (%)	100
Air flow (m <sup>3</sup> /h)	1400
Air temperature at 20°C (°C)	97
Fuel consumption (Kg/h)	3.88
Power consumption (W)	400
Fuel tank capacity (L)	42
Length (mm)	1075
Width (mm)	440
Height (mm)	630
Dry weight (Kg)	38