



BM2 HOT AIR GENERATOR GP45A

Reference: 03GP154

BM2 HOT AIR GENERATOR GP45A

BM2 GP45A is an automatic start LPG-fuelled hot air generator, perfect for heating closed but ventilated rooms such as construction sites, greenhouses and farms.

BM2 GP45A is powered by high-pressure LPG, equipped with an integrated, direct-burning burner. The BM2 GP45A hot air generator is made with automatic ignition thanks to a flame control device, which allows the connection of a thermostat to control ignition and shutdown. For their power supply they are usually connected to LPG cylinders, which makes them handy and very economical.

The BM2 GP45A hot air generator comes complete with:

- Built-in LPG burner
- Safety thermostat
- Electronic flame control with ionization detection
- Power cord with plug
- Socket for connection to thermostat, humidistat or timer
- Complies with UNI EN 1596:2008

TECHNICAL FEATURES BM2 GP45A

Maximum heat output: 46.73 KW / 40180 kcal/h / 159450 BTU/h

Minimum heat output: 22.76 KW / 19,570 kcal/h / 77,660 BTU/h

Power supply: LPG

Maximum gas consumption: 2,979 Kg/h

Minimum gas consumption: 1,454 Kg/h

Gas pressure: 1.5 - 0.4 bar

Efficiency: 100 %

Air flow: 1250 m³/h

Air temperature at 20°C: 62 °C

Electrical power: 112 W

Voltage: 230 V

Phase: Single phase

Frequency: 50/60 Hz

Width: 575 mm

Length: 277 mm

Height: 511 mm

Dry weight: 13.6 Kg

Are you looking for a hot air generator with different technical characteristics? [Here](#) you can find the full range of hot air

generators BM2 or other specialized brands.

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

Technical Sheet

Phase	Single phase
Fuel	LPG
Frequency (Hz)	50 / 60
Voltage (V)	230
Max rated heat power	46.73 KW - 40180 Kcal/h - 159450 BTU/h
Min rated heat power	22.76 KW - 19570 Kcal/h - 77660 BTU/h
Max Gas consumption (Kg/h)	2.979
Min Gas consumption (Kg/h)	1.454
Gas pressure (bar)	1.5±0.4
Heat efficiency (%)	100
Air flow (m ³ /h)	1250
Air temperature at 20°C (°C)	62
Power consumption (W)	112
Length (mm)	575
Width (mm)	277
Height (mm)	511
Dry weight (Kg)	13.6