



BM2 HOT AIR GENERATOR GP 45M

Reference: 03GP104

BM2 HOT AIR GENERATOR GP 45M

BM2 GP45M is a manual start hot air generator powered by LPG, perfect for heating closed but ventilated rooms such as construction sites, greenhouses and farms.

BM2 GP45M is powered by high-pressure LPG, with an integrated, direct-burning burner. BM2 GP45M hot air generator is manufactured with manual ignition by piezoelectric. For their power supply they are usually connected to LPG cylinders, which makes them handy and very economical.

The hot air generator BM2 GP45M is supplied complete with:

- Built-in LPG burner
- Safety thermostat
- Control with thermocouple and gas valve
- Power supply cable with plug
- Manual ignition with piezo-electric system
- Complies with UNI EN 1596:2008

TECHNICAL FEATURES BM2 GP45M

Maximum heat output: 46.73 KW / 40,180 kcal/h / 159,450 BTU/h

Minimum heat output: 22.76 KW / 19,570 kcal/h / 77660 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