



## BM2 HOT AIR GENERATOR GP30A

Reference: 03GP153

### BM2 HOT AIR GENERATOR GP30A

BM2 GP30A is an automatic start LPG-fuelled hot air generator, perfect for heating closed but ventilated rooms such as construction sites, greenhouses and farms.

BM2 GP30A is powered by high-pressure LPG, equipped with an integrated burner and direct combustion. The BM2 GP30A 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 GP30A 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 GP30A

Maximum heat output: 31.4 KW / 27000 kcal/h / 107140 BTU/h

Minimum heat output: 15.08 KW / 12965 kcal/h / 51455 BTU/h

Power supply: LPG

Maximum gas consumption: 2.014 Kg/h

Minimum gas consumption: 1.004 Kg/h

Gas pressure: 1.5 - 0.4 bar

Efficiency: 100 %

Air flow rate: 1100 m<sup>3</sup>/h

Air temperature at 20°C: 49 °C

Electrical power: 90 W

Voltage: 230 V

Phase: Single phase

Frequency: 50/60 Hz

Width: 505 mm

Length: 277 mm

Height: 511 mm

Dry weight: 10 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	31.4 KW - 27000 Kcal/h - 107140 BTU/h
Min rated heat power	15.08 KW - 12965 Kcal/h - 51455 BTU/h
Max Gas consumption (Kg/h)	2.014
Min Gas consumption (Kg/h)	1.004
Gas pressure (bar)	1.5±0.4
Heat efficiency (%)	100
Air flow (m <sup>3</sup> /h)	1100
Air temperature at 20°C (°C)	49
Power consumption (W)	90
Length (mm)	505
Width (mm)	277
Height (mm)	511
Dry weight (Kg)	10