

100kW Gas Burner able to respond to any request for residential heating.

- 100kW Gas fired burner
- Output: 95-240kW
- Used in residential heating
- Low noise level
- Safe working



Detail	General
Heat Output	81-220kW
Temperature Range	0-40°C
Burner Operation Mode	Single Stage
Servomotor Type	R.B.L.
Servomotor Run Time	6-38 seconds
Power Supply	230v 50Hz 1ph
Net Calorific Value G20 Gas	10kWh/Nm ³
G20 Gas Density	0.71kg/Nm ³
G20 Gas Delivery	9.4-25.6 Nm ³
Fan Type	Centrifugal with Forward Curve Blades
Net Calorific Value G25 Gas	8.6 kWh/Nm ³
G25 Gas Density	9.4-25.6 Nm ³ /h
G25 Gas Delivery	0.78 kg/Nm ³
Net Calorific Value LPG Gas	25.8 kWh/Nm ³
LPG Gas Density	2.02 kg/Nm ³
LPG Gas Delivery	3.1-8.5 Nm ³ /h
Total Electrical Power	0.250kW
Motor Electrical Power	0.09kW
Rated Motor Current	1.4 Amps
Motor Start Up Current	5.6 Amps
Control Box	RMG 88.620A2
Motor Protection Level	IP 20
Protection Level	IP 40
Ignition Transformer Type	Separated from the Control Box
Ignition Transformer V1-V2	230v-8kV
Ignition Transformer I1-I2	1.8A-30mA
CO Emissions	<40 mg/kWh
NOx Emissions	<120 mg/kWh
Sound Level	72 dBA @ 10 mtrs
Conforming To	EN676
Dimensions (WxDxH in mm)	368 x 346 x 262mm
Transformer Type	Separated from the control box

Call us now 0808 1691919 for an instant quote