

Portable Gas Water Heater

Gulfstone Group - production specification, ECO / PLUS / PRO MAX

L400 x W170 x H310 mm | 6 kW | 2.2-3 L/min | IPX4 | PA66 + 15% glass fibre

Parameter	ECO	PLUS	PRO MAX
Heat input	6 kW (20,000 BTU/h)	6 kW (20,000 BTU/h)	6 kW (20,000 BTU/h)
System voltage	DC 12 V	DC 12 V	DC 12 V
Water flow	2.2-3 L/min	2.2-3 L/min	2.2-3 L/min
Gas consumption	20 MJ/h	20 MJ/h	20 MJ/h
Waterproof grade	IPX4	IPX4	IPX4
Fuel	Propane / butane	Propane / butane	Propane / butane
Product material	PA66 + 15% GF	PA66 + 15% GF	PA66 + 15% GF
Copper tank	1.03 kg	1.03 kg	0.96 kg
Burner assembly	Short, 4-row	Short, 4-row	Short, 4-row
Control system	Flame-type pulse	Portable controller	Proportional valve
Display	LED lamps	LED, knob + button	LED, button
Valve assembly	Single-axis	Single-axis	Thermostatic prop.
Adjustment	Knob	Knob	Button
Battery pack	None (ext. DC 12 V)	18650 2500 mAh	18650 2500 mAh
Run time (full charge)	-	100 min	100 min
Charging time	-	About 3 h	About 1 h
Standby draw	-	30 mA	< 1 mA
Thermostatic control	-	-	Precise setting
Base rocker switch	Yes	Yes	No
Fault-code display	Yes	Yes	Yes
Product size	L400 x W170 x H310 mm		
Package size	L440 x W235 x H447 mm		
Net weight	6.1 kg		
Gross weight	9.3 kg		

A field the source sheet leaves blank for a build is carried as shared platform spec where it is constant across the line.
Gulfstone Group - Shunde, Foshan, Guangdong - img.gulfstonegroup.com