



INSTRUCTION REF: IN148

ISSUE No. 4

DATE 30/07/08

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TELEPHONE:

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- INSTALLATION INSTRUCTIONS
 - SAFETY INSTRUCTIONS
 - USER INSTRUCTIONS

LPG WATER BOILER

MODEL: GWB6P
6 GALLON LPG WATER BOILER



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MODEL: GWB6 GAS WATER BOILER

IMPORTANT

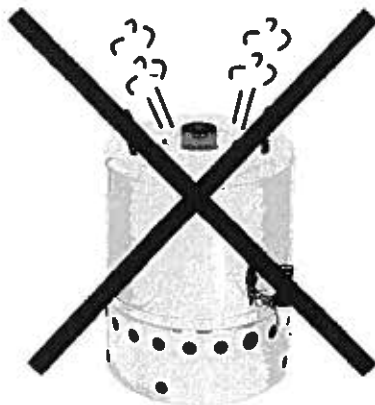
PLEASE READ INSTRUCTIONS FULLY BEFORE USE

WARNING

To avoid scratching the highly polished exterior surface of this equipment whilst in transit, the protective film on the exterior surfaces has NOT been removed.

It is **IMPORTANT** that this protective film is peeled off before the equipment is used.

IMPORTANT



DO NOT BOIL DRY

If this occurs, leave for 30 minutes before refilling.



DO NOT FILL DOWN THE FLUE

Always take the lid off to fill the tank

INSTALLATION INSTRUCTIONS

IMPORTANT – YOUR ATTENTION IS DRAWN TO THE GAS SAFETY REGULATIONS CURRENT ISSUE. THIS APPLIANCE MUST ONLY BE INSTALLED AND USED IN A WELL VENTILATED AREA. THIS APPLIANCE IS FOR PROFESSIONAL USE ONLY AND MUST ONLY BE USED BY QUALIFIED PEOPLE.



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This appliance must be installed by a competent person in accordance with these and any other relevant regulations. Users too should be aware of the regulations governing the use of gas appliances, particularly with respect to the need for regular servicing.

Before installation check data plate on rear of splash back to ensure appliance is suitable for gas supply available.

During installation provision must be provided for combustion air to the appliance through base holes. The air holes should not be blocked or restricted at any time. These appliances are to be installed with sufficient ventilation to prevent the occurrence of unacceptable concentrations of substance harmful to the health in the room in which they are installed.

POSITIONING

The appliance must not be installed on or against combustible surfaces – minimum clearances must be: from the sides an additional 150mm (6") must be allowed.

It is essential that the appliance be sited below a ventilating hood, preferably of the extractor type.

Ensure appliance is installed onto a level, non-combustible surface.

GAS CONNECTION

The size of the supply pipe should be no less than 3/8" B.S.P. and an easily accessible, hand operable gas isolation tap must be located within 1 metre of the appliance.

Annual servicing by a competent engineer is essential to maintain safety and prolong the life of the appliance. All gas appliances must be fitted by a competent person, to gas safety regulations in force.

Before the appliance is commissioned the gas safety regulations require that all connections on the gas line are tested for gas soundness between the gas supply and appliance.

The parts protected by the manufacturer or agent, should not be adjusted by the installer. All packing and protective film must be removed from the appliance prior to commissioning.

The burner is fitted with a flame failure device and the gas control has an integral piezo spark ignitor.



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COMMISSIONING

1. Connect up the LPG gas supply following the instructions and guide lines on the previous page.
2. Fill unit with cold fresh drinking quality water maximum capacity 27 litres.
3. To light burners, turn knob fully clockwise.
4. Press knob in, and at the same time turn knob to left, keeping knob pressed in.
5. Observe through air holes that pilot flames have been established, if not go back to step 3.
6. If pilot flame is established, keep knob depressed for 20 seconds then release.
7. The pilot flame will continue to burn
8. Turn knob anti-clockwise to obtain a high flame
9. Turn knob clockwise to obtain a low flame, simmer when water is boiled.
10. Press in knob and turn clockwise to extinguish flame, then turn off the gas supply.
11. The appliance must never be left unattended whilst it is on.
12. There are no user serviceable parts. Part sealed by manufacturer must not be adjusted.
13. If any problems with lighting operations are experienced then you must contact your supplier to seek assistance from a competent person.

MAINTENANCE AND CLEANING

There are no user serviceable parts in this unit.

Cleaning should be carried out by simply wiping the exterior of the appliance with a clean cloth and a small amount of detergent to remove any build up of fat deposits from the environment.

The unit will require de-scaling the frequency depends on the hardness of the water used in this unit. Any commercially available de-scaling product is suitable for use as the appliance is 100% stainless steel. After de-scaling be sure to rinse the unit thoroughly.



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TECHNICAL SPECIFICATION

Parry LPG Water Boiler	Butane Gas	Propane Gas
Pressure from regulator	28Mbar	37Mbar
Jet Size	1mm	1mm
Heat input Kw Nett	3.78	3.78
B.T.U. Nett	12.897	12.897
Gas rate	0.135m3/Hr	0.180m3/Hr

Water temperature rise is 77°C in 60 minutes
Minimum air flow required for combustion is 2m3/Hr
Low rates for butane G30 and propane G31 is 3Kw Nett

WARRANTY

Our Gas Water Boiler still comes with 12 months parts and labour warranty, however in the event of a Warranty Call the customer will be referred to our Warranty Department for investigation, if we cannot rectify the problem on site then Parry will change the unit but the installation of the New Unit will **not** be covered by Parry Warranty.

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