

CHERS, NICE CTO MEETYOU



SPARGE WATER HEATER 25L

INSTRUCTIONS

THANK YOU FOR CHOOSING THE GRAINFATHER SPARGE WATER HEATER 25L

Get familiar with your equipment by following these quick and easy steps. We recommend reading the following safety information before use.



- 1. Read all instructions carefully.
- 2. Before use, check the rating label and make sure that the Sparge Water Heater voltage is fit for your outlet voltage.
- 3. The earth terminal of the plug should be connected to the earth block of the power supply.
- **4.** Do not use the Sparge Water Heater if the cord or plug is damaged. If the power supply cord is damaged, it must be replaced by the manufacturer or its service agent, or a qualified person to avoid a hazard.
- 5. Turn the unit off at the power switch and power outlet before unplugging.
- 6. Do not move the product while in use or contains liquid.
- 7. Grasp the plug when you remove it. Do not pull the cord.
- 8. Do not let the power cord hang over the edge of a table or counter.
- 9. Keep the power cord and plug away from water.
- 10. Do not use this product with a power extension cord or a multi socket plug as an overload may occur.
- 11. Do not operate the unit without water.
- 12. Do not overfill the unit as boiling water may overflow.
- 13. Do not place near a gas cooker, electric burner, heated oven, or other fire sources.
- 14. Unplug the power cord from the outlet and let the plug cool before cleaning.
- 15. Switch the unit off and unplug the power cord after use.
- 16. Do not use this appliance outdoors.
- 17. The appliance is only to be installed in locations where it can be overseen by experienced personnel.
- 18. Never leave the unit unattended while in operation.
- 19. Do not remove the lid while boiling.
- 20. Position the lid so that steam is directed away from the handle.
- 21. This product is not intended for use by persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- 22. Do not use a high-pressure washer when cleaning. The product must not be immersed in water or liquid.

NOTE: Further to the safeguards listed, we do not recommend the use of this product by children. Not following the safety information could result in serious injuries and may void your warranty.



HOW TO USE

- 1. Remove the lid and fill the Sparge Water Heater with tap water. Do not fill past the 'max' level indicator that can be found on the inside of the unit.
- 2. Replace the lid and plug the unit into a power socket.
- **3.** Press the 'on' switch. The heating light will illuminate and the water will begin to heat.
- **4.** Set the required temperature on the thermostat dial. Once the temperature has been reached, the 'keep warm' light will automatically switch on and the water will be kept at the specific temperature until required.

NOTE: The thermostat has a hysteresis of 5°C (10°F), so it is important to have a thermometer to check the temperature and ensure that the water is at 75°C (167°F).

- 5. Use the tap to dispense the water.
- **6.** Always make sure that approximately 3 cups of water remain in the appliance while it is turned on to avoid it overheating.

NOTE: This device has a thermal cut off switch to prevent a dry boil. If the element overheats, the thermostat will automatically turn off the machine. If you experience overheating, please wait a few minutes for the appliance to cool down and reset the temperature.

ADVICE FOR CLEANING & STORAGE

- Always disconnect the appliance from the power source before cleaning.
- Before use, rinse with clean water to remove any dust and cardboard debris.
- After use, the appliance should be cleaned immediately. If the remnants of wort and malt appear on the surfaces, do not let these dry out as this will significantly complicate the cleaning process.
- All stainless steel components can be cleaned using a conventional, unscented detergent.
 Abrasive agents and sponges/brushes could cause scratching and are not suitable for use.
 Ideally, use a dish brush to clean the base of the unit.
- Clean the valve and all components.
- After cleaning, allow the product to air dry or use a towel.
- Do not store in a damp area as this could cause damage to the product.

TECHNICAL SPECIFICATIONS

VOLUME: 25L (6.6 US Gal)

NOTE: Measured from bottom of unit

DEAD SPACE: 1.9L (0.5 US Gal)

VOLTAGE: UK/EU/NZ/AU:

220-240V~, US: 110-120V~

POWER: UK/EU: 2600W.

NZ/AU: 2250W, US: 1500W

FREQUENCY: UK/EU/NZ/AU:

50-60Hz, US: 60Hz



IMPORTANT: SAFEGUARDS

READ AND FOLLOW ALL INSTRUCTIONS

CAUTION

- Risk of fires and electric shock.
 - Do not immerse in water.

SAVE ALL WARNINGS AND INSTRUCTIONS FOR FUTURE REFERENCE

FOR COMMERCIAL AND INDOOR USE ONLY



WARNING AVERTISSEMENT

RISK OF ELECTRIC SHOCK . DO NOT OPEN. RISQUE DE CHOC ÉLECTRIQUE. NE PAS OUVRIR



RESOURCES: For more information, visit our Help Centre: help.grainfather.com

GET IN TOUCH ONLINE: help.grainfather.com/hc/en-us/requests/new

