



Wall Mounted Boiling Water Dispensers

Installed By:

Date:

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Contents of Carton

- Boiling Water Dispenser
- Tap
- Owner's manual / Installation instructions
- Filter (Optional)
- Tun dish (Optional)

Introduction

Thank you and congratulations on purchasing the Supakwik Boiling Water Dispenser, one of the most advanced Boiling Water Dispensers on the market today.

This booklet contains useful information on the operation and care of your Boiling Water Dispenser as well as important safety tips. Please take a few moments to read this booklet so you can enjoy many years of trouble free instant boiling water.

At Supakwik we are proud of our high standard of quality and Customer service. If you have any feedback or require further information on our products or service please contact us using the details on the back page of the manual.

Installation and Service

This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments.
- Farm houses.
- By clients in hotels, motels and other residential type environments.
- Bed and breakfast type environments.

This unit must be installed by a qualified person in accordance with AS3498, AS/NZS60335.2.15, AS/NZ3500.4 and all other local plumbing, electrical, and building Regulations including the Plumbing Code of Australia (PCA).

This Heater must be permanently connected to a mains potable water supply, and not by a hose-set.

The Boiling Water Dispenser must be installed as per the Manufacturers Installation Instructions supplied.

Warranty repairs can only be performed by approved Service Agents - contact the manufacturer for your nearest Service Agent (ref. details on back).

The Boiling Water Dispenser is not designed to operate outdoors.

If a filter is installed a pressure limiting valve must be installed to protect the filter.



This appliance should only be operated in line with the manufacturer's instructions by persons that are capable and have the required operational knowledge.

The appliance should be handled with caution at all times to avoid any damage that may cause improper operation.

If the supply cord is damaged it must be replaced by Supakwik Water Heaters Pty. Ltd, a service agent or a suitably qualified tradesperson.

Safety, Operation, Care & Cleaning

Safety

- Appliances can be used by persons with reduced physical, sensory or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understanding the hazards involved.
- Children shall not play with this appliance.
- The installation of a residual current device (safety switch), is recommended to provide full safety protection for this electrical appliance.
- Avoid touching the body of the tap as it can reach the temperature of boiling water.
- When pouring water into a vessel ensure that it is not too far from the tap as splashing may occur. Do not, however lose sight of the water level in the vessel being filled.
- Avoid placing hands near the end of the vent pipe (this is a precautionary measure as the vent will not emit steam during normal operation).
- Appliances can be used by persons with reduced physical, sensory or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understanding the hazards involved.

Operation

• To open the tap either push or pull the handle. The tap handle is spring loaded - if it is pulled towards the user it will close when released. (The supply of boiling water will only run out if the Boiling Water Dispenser is used beyond its capacity).

• The handle can be locked in the open position if it is pushed fully towards the Boiling Water Dispenser. It must then be pulled forwards to close.

This appliance should be left on at all times. If power is interrupted, the heater will first fill and complete a heating cycle before boiling water will be available again.

Supaboil (M Series)

If you have purchased the Supaboil, your appliance incorporates patented motion detection power saving. These features ensure that the maximum energy efficiency is achieved by monitoring your presence and boiling water usage. The appliance then either reduces the temperature or switches off completely. The appliance will wake automatically and be on temperature ready for use when you need it. This will be indicated by the LED illuminating red.

On the odd occasion when you approach the heater at a time you normally would not, it will detect your presence and will automatically begin heating the water to operating temperature. During this time, the LED will illuminate blue until such time as the water is on temperature, then it will change to red.

Filter

A filter is recommended to be installed prior to the oversink series, it must be installed after any other inline devices such as valves or strainers. This will protect the solenoid valve from becoming blocked due to sediment in the water lines.

If the installation includes a filter assembly the filter cartridge must be replaced every 6 to 12 months depending on the level of usage and water quality.

Care & Cleaning

- Cleaning and user maintenance shall not be made by children without supervision.
- When cleaning the outer case of the appliance, do not use abrasive chemicals or cleaning agents.

• The outlet of the tap must be periodically cleaned to prevent dissolved minerals from building up. Dissolved minerals can build up at the tap outlet and this will cause the tap to drip.

1. Warranty, Terms, and Conditions

- 1.1 Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
- 1.2 Supakwik Water Heaters Pty. Ltd. guarantees your heater against faulty manufacture or mechanical defect for the period as stipulated below:

2 Years warranty – The first 12 months parts and labour, the following 12 months parts only.

- 1.3 Supakwik reserves the right to choose whether to:
 - a. Repair the product,
 - b. Replace the product or part with an equivalent, or
 - c. Refund the cost of the product.
- 1.4 After a product has been repaired or replaced under warranty, the product will still be under warranty for the remaining warranty period.
- 1.5 Filters are not covered under warranty as their lifespan is dictated by the quality and quantity of the water that passes through it.
- 1.6 The unit must be installed in accordance with the local water & electrical supply authority regulations, to be eligible for warranty.
- 1.7 The unit must be operated and maintained in line with "Care and Cleaning" instructions to be eligible for warranty.
- 1.8 The warranty claim must be made within the warranty period to be eligible.
- 1.9 The warranty period commences from the date of purchase.
- 1.10 If Supakwik is engaged to replace or repair a product under warranty, and there is no fault or the fault is found to be ineligible for a warranty claim, the claimant will be liable for all the costs involved, it will then be their choice whether or not to go ahead with repairs.
- 1.11 This warranty is not transferable and only applies to the original owner.
- 1.12 This warranty is only valid within Australia.

2. Warranty Exclusions:

- 2.1 This warranty does not exclude, limit or modify any warranty condition obligation or liability which is or may be implied or imposed on the company by virtue of the Australian Consumer Law, or any other statute, rule, or regulation except for the extent to which the company is lawfully entitled to exclude limit or modify it.
- 2.2 Supakwik Water Heaters Pty Ltd is not liable:
 - For the cost of removal, shipping, and or reinstallation of a product or part that needs to be repaired or returned to Supakwik Water Heaters.
 - b. For the cost of travelling to and from a location, to repair or replace a product or part.
 - c. For attempted repair or damage by unauthorised service people.
 - d. If malfunction or damage is caused to a part or product due to lime Scale, dissolved mineral build up, or sediment as a result of poor water quality.
 - e. If the water supply is non potable.
 - f. If any modifications or third party parts are fitted, this includes filters.
 - g. If the product is used for which it was not designed or intended.
 - h. Unless the product has been installed as per the installation instructions supplied with the product.
 - i. Unless the product has been installed by a person licenced to do so.
 - j. If the product or part has been damaged due to:
 - (i) Misuse or abnormal use.
 - (ii) Accidental damage.
 - (iii) Neglect.
 - (iv) Acts of God, such as cyclones, lightning strikes, flooding etc.
 - (v) Continued use after the fault has become apparent.
 - k. If the serial number or rating label, which identifies the product has been removed or tampered with.
 - I. For additional costs involved to access products.
 - m. For general wear and tear.
 - n. Damage that occurred during transport.

How to make a warranty claim

If you have a product that you feel meets the requirements above and has become faulty please contact Supakwik via email at services@supakwik.com or phone (07) 3800 0575. Supakwik must be contacted before any works have commenced on a product, or is returned to us for repair or replacement

under warranty. Failure to comply may result in the warranty void.

Supakwik Water Heaters, 3/7 St Jude Ct, Browns Plains, 4118 Queensland

INSTALLATION INSTRUCTIONS – S & M SERIES BOILING WATER DISPENSERS

Installing and commissioning the S & M Series Boiling Water Dispenser

Thank you for choosing the Supakwik Boiling Water Dispenser. The enclosure of this dispenser is not water proof. If installed outdoors, a suitable enclosure must be provided. This appliance must be earthed.

THE INSTALLATION OF THIS PRODUCT MUST COMPLY WITH LOCAL AS3498 & AS/NZS3500 TOGETHER WITH ELECTRICAL AND/OR BUILDING REGULATIONS AND CONFORM TO THE PLUMBING CODE OF AUSTRALIA (PCA)

WARNING – THIS APPLIANCE MAY DELIVER WATER AT HIGHER TEMPERATURE. REFER TO THE PLUMBING CODE OF AUSTRALIA (PCA), LOCAL REQUIREMENTS AND INSTALLATION INSTRUCTIONS TO DETERMINE IF ADDITIONAL DELIVERY TEMPERATURE CONTROL IS REQUIRED.

Step 1 – Removing the jacket front.

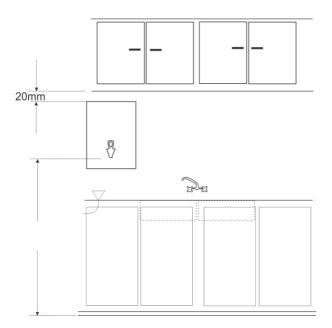
The Jacket Front is attached to the Jacket Back by means of two pins at the top of the dispenser and two screws at the base of the dispenser. Remove the two screws located at the base of the dispenser. Grip the Jacket Front at the base and lift. Once the Front has been lifted clear of the base, it can be freed from the locating pins at the top and removed.

Step 2 – Positioning the boiling water dispenser.

The dispenser must not be positioned directly over the bowl of a sink. Any dripping of the tap through wear and tear or as a result of lime scale build-up, is likely to result in scalding.

The tap outlet height should be low enough that the operator never loses visual contact with the water level in the container being filled.

A minimum clearance of 20 mm must be left between the top of the dispenser and any fixture to allow for removal of the Jacket Front for future service needs.



Step 3 – Mounting.

This product must be wall mounted, care should be taken to avoid any possible electrical or plumbing services which may be located behind the wall panel.

Remove the cover from the Dispenser. The dispenser may be mounted to the wall by means of suitable screws fitted through the 3 keyhole slots provided in the Jacket back.

Step 4 – Plumbing.

Before connecting the water supply to the inlet, ensure the water supply line is flushed thoroughly. If the water quality is poor a water filter must be installed prior to the boiling water unit to prevent sediment from damaging or blocking the solenoid valve. Galvanised piping, perishing stop cock washers, plastic/metal swarf from cutting pipe can all damage/block solenoid valves. This can also result in the warranty being declared void.

Your oversink heater incorporates the ability to swap the inlet and vent positions over to suit the supply services of your intended installation.

- To swap the fitting positions over, press down on the retainer plate and remove by sliding towards yourself Figure 1.
- Remove the inlet (fitting with solenoid valve) and the vent from the jacket back and swap their positions over.
- Replace the retainer plate by sliding back into position Figure 2. Figure 3 shows the fittings swapped over.

Figure 2

Figure 3

Figure 1



- The water supply must always be connected to the solenoid valve.
- Connect the water supply to the fitting marked "INLET". Supply pressure 20 -1000kPa.
- Connect the vent or drain pipe work to the fitting marked "VENT".

A vent pipe MUST be connected to the dispenser. Failure to connect a vent pipe to the dispenser may result in the warranty being declared void.

NOTE: THIS APPLIANCE IS AN OPEN VENTED APPLIANCE AND MUST BE PLUMBED IN ACCORDANCE WITH REGULATIONS AS APPLICABLE. AT NO TIME MUST THE VENT BECOME BLOCKED OR OBSTRUCTED.

It is mandatory that the vent pipe work includes the installation of a tun dish, sold separately.

STEP 5 – Commissioning.

Fit the tap supplied, to the dispenser. Plug the dispenser into the 220 ${\sim}240$ Volt wall socket.

Open the water supply and switch on.

Note: The dispenser will only begin filling once the power is switched on.

On the first fill cycle, heating will only commence once the unit has filled.

Supaboil (M Series)

The Supaboil incorporates a patented motion detection power saving feature. This series incorporates a lens and LED in the tap surround. During commissioning the LED, through flash rates and colour changes indicates the varying states the product passes through during its first fill cycle.

When first switched on, the LED will flash blue rapidly indication the fill cycle has begun. Once full the unit will begin to heat, the LED will turn red indicating the heater is ready for use.





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