

## **GENERAL SAFETY INSTRUCTIONS**

### **CAUTION !**

1. This manual is an integral part of the product. Keep it with care with the appliance, and hand it on to the next user/owner in case of change of property.
2. Read the instructions and warning in this manual carefully, they contain important information regarding safe installation, use and maintenance.
3. The appliance must be installed and commissioned by a qualified technician in accordance with local legislation and health and safety regulations. All power circuits must be shut off before you open the terminal block.
4. DO NOT use the appliance for any other than its specified use. The manufacturer is not liable for damage resulting from improper or incorrect use or failure to observe the instructions given in this manual.
5. Incorrect installation can result in damage to property and injury to persons and animals; the manufacturer is not liable for the consequences.
6. DO NOT leave the packaging materials (staples, plastic bags, expanded polystyrene, etc.) within the reach of children - they can cause serious injury.
7. The appliance is not intended for use by persons under 8 years of age, with reduced physical, sensory or mental capacity, or lacking the requisite experience and familiarity, unless under supervision or following instruction in the safe use of the appliance and the hazards attendant on such use. DO NOT permit children to play with the appliance. User cleaning and maintenance may not be done by unsupervised children.
8. Any repairs, maintenance, plumbing and electrical hookup must be done by qualified technicians using original spare parts only. Failure to observe the above instructions can compromise the safety of the appliance and relieves the manufacturer of any liability for the consequences.
9. The hot water temperature is regulated by a thermostat which also acts as a safety device to prevent dangerous overheating.
10. The electrical hookup must be done as indicated in this manual.
11. If the appliance is equipped with a power cord, the latter may only be replaced by an authorised service centre or professional technician.
12. Make sure to drain the appliance when it is out of service or in an area subject to subzero temperatures.
13. Do not leave flammable materials in contact with or in the vicinity of the appliance.

# USER GUIDE FOR KITCHEN SINK HOT WATER

## OPERATING INSTRUCTIONS

1. Your new Instant Water Heater is flow activated. Regulate the knob in one of the 3 setting power (Low, Med, High) the product will switch ON and turn on the hot water tap. the heating element will work and warm the water only when there is a flow of water through the appliance.. You will need to allow at least 2.1 liters per minute to flow through the unit in order to activate the Instant Heating System. Run water through the heater for a few minutes.
2. Be sure to every so often clean the spray head of sediment to assure a smooth water flow.
3. Be sure to every so often clean the incoming water filter.
4. Be sure to install your Instant Water Heater in a heated location. The appliance cannot be installed in areas where the temperature may drop critically and there may be a risk that ice may form.
5. The user can adjust the hot water temperature regulating the setting power on the unit. the user can choose till 4 setting poer position:
  - Power - Heating element is off
  - Low - Only the 1st Heating element switches on.
  - Med - Only the 2nd heating element switches on.
  - High - 1st and 2nd heating elements switch on, working together.

THE HEATING APPLIANCE IS  
LOCATED UNDER THE  
KITCHEN SINK IN THE  
CABINET.

THE SWITCH IS ON THE LEFT  
HAND SIDE LABELLED

## Troubleshooting

SYMPTOM	POSSIBLE CAUSE	SOLUTION
Water not hot enough	<p>Too much water flowing through the heater</p> <p>Reduction In the ambient temperature</p> <p>Water Pressure below of 100 kPa</p> <p>Electrical Malfunction</p>	<p>Reduce the flow rate of the water via the outlet tap.</p> <p>Switch to higher temperature setting.</p> <p>Check if the mains stop valve is fully open and that there are no other restriction in the supply line.</p> <p>Have the Heater unit checked by a qualified electrician or contact your local authorised distributor.</p>
Water too hot	<p>Not enough Water flowing through the heater</p> <p>Increase in the ambient temperature</p>	<p>Increase the flow rate via the outlet tap</p> <p>Switch to lower temperature setting</p>
Heater switch Off during use	Interruption of mains electrical supply	Check incoming power supply, MCB, switches and supply cabling. Check earth leakage and reset ELSD
Water ceases to flow	<p>Blockage of spray head, twisted or blocked flexible shower hose.</p> <p>No water supply.</p>	<p>Clean or replace spray head, check for free passage of water through hose. Replace as necessary.</p> <p>Check water supply, stop valve Open? and no blockage.</p>
Water temperature varies from hot to cold during use	Water pressure has dropped below min. level.	Increase hot water supply,
No hot water despite fully open hot water faucet	<p>No electrical power</p> <p>The activation flow rate needed to turn on the heating element has not been reached.</p>	<p>Check the circuit breaker and check voltage at the wiring block.</p> <p>Clean filter screen</p> <ul style="list-style-type: none"> <li>• Turn circuit breaker off</li> <li>• Open hot valve to release pressure from the unit.</li> <li>• Turn circuit breaker on.</li> </ul>