

INSTRUCTION MANUAL INSTANT HEATING ELECTRIC FAUCET



Thank you for choosing **WELL**. Please read carefully the following instructions and keep them within reach.

**Reorder No: FCT-EL-BILLABONG-WL, FCT-EL-CREEK-WL, FCT-EL-STREAM-WL,
FCT-EL-CASCADE-WL**

WARNING

Do Not switch on if there is a possibility that the water in the heater is frozen!!

Do Not install in an environment where freezing may occur!!

Do Not install any device at the outlet which may block water flow by any level!!

Strictly follow the installation way in this manual!!

1. This appliance can be used by children aged from 3 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
2. Children shall not play with the appliance.
3. Cleaning and user maintenance shall not be made by children without supervision.
4. Take precautions during installation, please see below for how the appliance is to be safe fixed.
5. The outlet must not be connected to any tap or fitting other than those specified.
6. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
7. Working water pressure: 0.04-0.6 MPa.
8. The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
9. Children being supervised not to play with the appliance.
10. The water inlet of this appliance shall not be connected to inlet water obtained from any other water heating system.
11. This product is not suggested to be used on a portable water supply, cause normally the water pressure of a portable water supply is not strong enough to start the heating function.

Product property / Feature

1. Product Overview
Well branded Instant Water Heating Tap products meet the standard of IEC/EN 60335-2-35, IEC/EN 60335-1 in conjunction with EN 62233 and RoHS.
2. Safety Features.
Professional ceramic chip structure ensure water and electricity will be cut off automatically.
Water and electricity are isolated. Avoiding Power leakage.
High Mesh filters to prevent water scale.
High sensitivity thermal fuse.
3. Energy saving, high efficiency
Saving water and electricity, no storage tank needed, pre-heating water, avoid excessive water
Heating in pipes.
Fast, efficient, convenient, Hot and Cold Faucet, optional water adjustable (30 to 60°).
Excellent quality, elegant design with reasonable price, meet the needs of all family use.

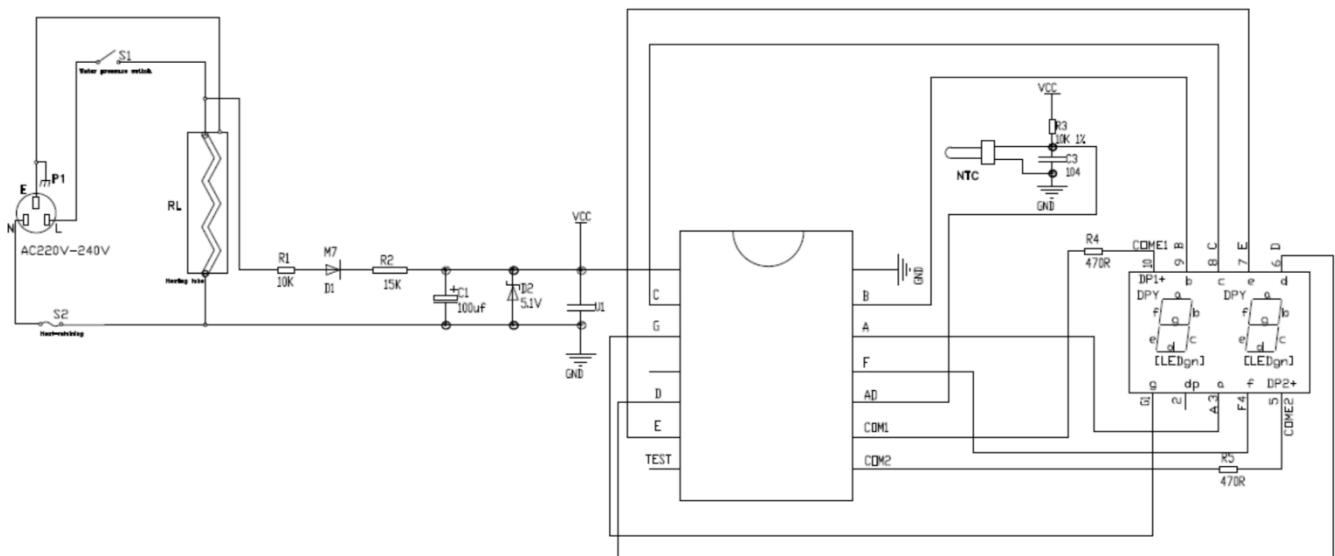
Notes:

1. Highest using temperature should better be under 50 degree.
2. The first time using, connect the water first, then the electricity second.
3. The water scale must be cleaned regularly, ensure it won't be blocked directly to proper water pipes, not to non-standard faucet or pipes.
4. Descaling and cleaning nozzle are recommended regularly, ensure nozzle not blocked.
5. Warning: Don't use the water heater if the water inside it was frozen and turn off the power. Don't install the water heater in places of frozen temperature exist.
6. The water heater must be earthed and grounding properly, don't exceed the prescribed pressure.
7. If the power supply cord is damaged, to avoid accidents, it must be replaced by qualified electrician or service center.
8. Please read installation instruction to avoid permanent damage to your water heater faucet. Do not switch on until faucet has been flushed and connected correctly.
9. Must be connected to main water or pressure hose to avoid damage to heating coil.
10. Before installation, please confirm that the power supply is switch off, heat master is in off position, correct leakage protector is being used.
11. Heat Master must be connected according to the wiring diagram instructions, wiring must be at a distance is greater than 3 mm and connected to a fused power supply system.
12. In order to avoid damage or electrocution heat master must not be connected to any external appliance with switch gear such as timer to avoid direct connection to circuit breaker. The arrows on the machine represent the direction of the water flow.

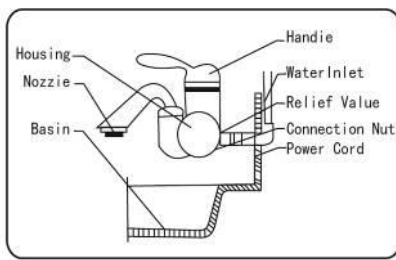
Specifications

Product	Rated Voltage	Rated Frequency	Rated Pressure	Working water Pressure	IP Rating	Rated Power	Power Cord
Instant Water Heating Faucet	220-240V	50-60HZ	0Mpa	0.04 MPa-0.6 MPa	IPX4	3.3KW	3X1.5mm2 (RVV)

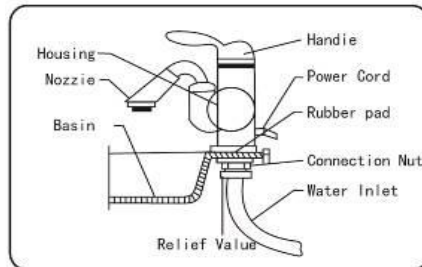
Circuit Diagram



1. According to installation plan, (Diagram 1) Vertical water inflow see installation method; Power cord & socket on tank method of installation refer, (Diagram 2) Water under inflow, but power socket under the tank method of installation see (Diagram 3)
2. First run water before power on, after power on, first use rotate handle right, make water flow increase gradually, Check the link ring that there is no leaking. If in doubt ask a qualified technician to install.
3. Circuit installation: the installation of power supply should be designated by the technician or qualified professional person, selecting a suitable tool. Water heater need appropriate power wire. It is forbidden to share with another power wire. Please attention to cable coloring live (L.) brown, neutral (N.) blue, connection wiring (E.) yellow / blue.
4. Pull handle left rotation to hot water position, heating lamp indicator lights and heating starts, rotate handle right for cold water position, heating lamp will switch off, heat master will stop heating.



Wall fitting



Basin fitting

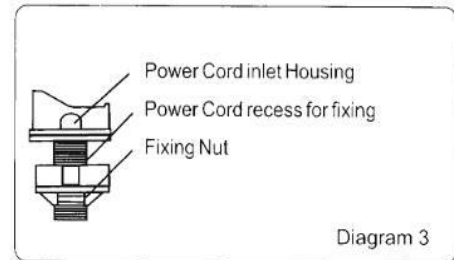
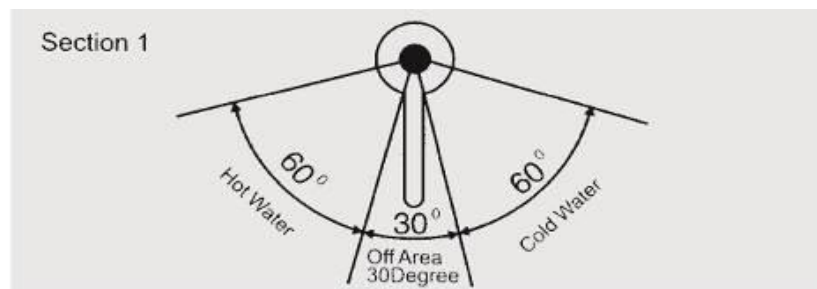


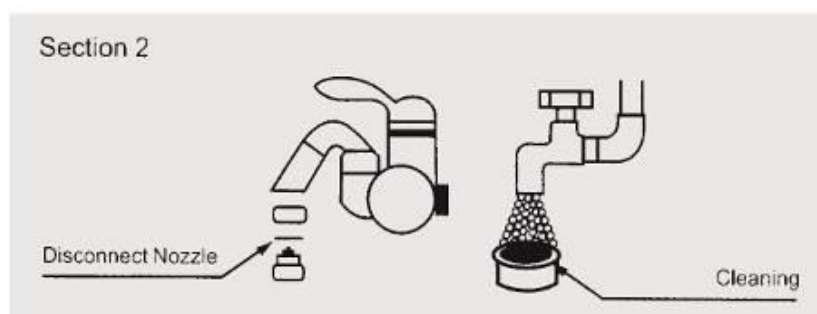
Diagram 3

Method of Use

1. Handle switch method of use as shown in diagram 1, handle rotation range is 150 degrees, 60 degrees for hot water area and another 60 for cold water area ,30 degrees for close area.



2. Indicator light: Indicator light for power supply heating lamp, color is Blue (or red), blue (or red) light show that water heater in heating.

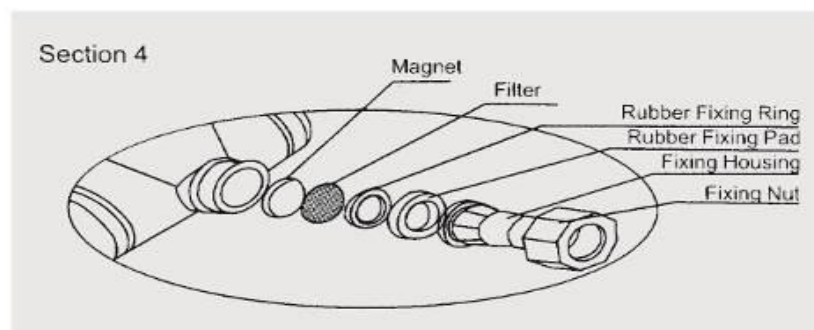
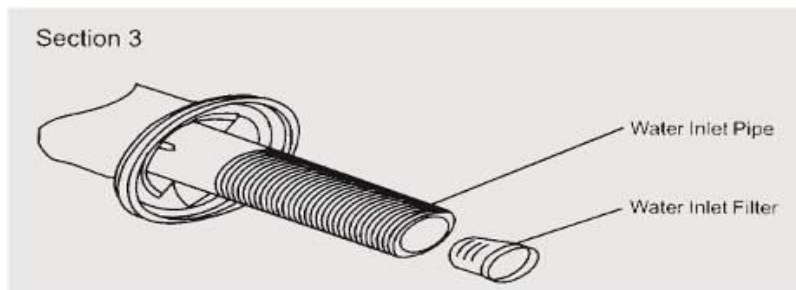


3. Periodic cleaning method

Unscrew the nozzle, the nozzle should be washed with clean water, clean nozzle holes to remove all collected dirt, use fine wire to remove stubborn residue, as shown in diagram.

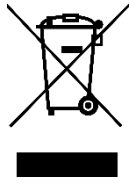
With strainer tap (under inflow model) according to the diagram 3 shows, remove the inlet strainer on the basis and clean as in section 2 to keep performance.

Then install it as before. Strainer according to the chart 4 shows, remove the inlet strainer for cleaning, then according to the diagram 4 Reinstall.



Troubleshooting

Fault	Failure Cause	Solution
Water Not Heating	No plugged or hydraulic pressure too low	Check the power supply circuit wire is connected and the minimum use water pressure not less than 0.04MPa
Low Water / High Temperature	Too much water or the voltage is to low	Decrease water pressure, check the power supply and use of voltage
Water Outlet Low	Water inlet blocked or hydraulic pressure too low	Check inlet filter for dirt and remove it and then increase water inlet flow and pressure to low.
No Indicator Light	Hydraulic pressure is too low, can't open power supply or circuit fault	Use the water heater when the hydraulic pressure is normal level.



Waste electrical and electronic equipment are a special waste category, collection, storage, transport, treatment and recycling are important because they can avoid environmental pollution and are harmful to health. Submitting waste electrical and electronic equipment to special collection centers makes the waste to be recycled properly and protecting the environment. Do not forget! Each electric appliance that arrives at the landfill, the field, pollutes the environment!



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