



INSTANT WATER HEATER LLWH09



3 Litre
Capacity



Precision
Thermostat



Thermal
Cut-out



High Working
Pressure- 8 Bar



Superior Glass
Wool Insulation



Nickel Plated
Heating Element



2 Years
Warranty



CM/L-9970914

Lifelong Instant water heater are gaining popularity among the masses, because of the following features:

- Very sleek and elegant design.
- Fitted with four safety devices.
- Products are guaranteed for two years.
- Inner tank stands warranty for five years.
- State of the art technology

This water heaters are instant in action, because it could meet your requirement of hot water instantly. Just open the inlet water tap, switch on the electric supply, you will start getting the hot water instantly. Warmness of the water coming out from the outlet point could be controlled by regulating inflow of cold water.

SPECIFICATIONS

Model	LLWH09
Capacity	3 Ltr.
Outer body	ABS Plastic
Wattage	3 kW
Voltage	230 Volts, 50 Hz, Single Phase AC
Thermostat	Adjustable between 30°C to 75°C
Thermal Cut-Out	Set to operate at 92°C \pm 4°C
Fusible Plug	Set to operate at 99°C \pm 2°C
Inner container	Stainless steel/Copper
Pressure relief valve	Set to operate at 55 psi

SAFETY DEVICES

- **ISI Marked:** Thermostat it is a safety device with a temperature range between 30°C to 75°C but preset at 65°C. This device automatically controls the water heating beyond the safe/required limits.
- **Thermal Cut-Out:** This is a safety device set to operate at the temperature 92°C \pm 4°C. It prevents the water getting over heated and protects the heating element from the dry heating. This device automatically cuts off the electric supply when the temperature exceed 96°C.
- **Fusible Plug:** This is an additional safety device installed in the water heater, in case the thermal cut out fails. This plug is made of special material with characteristics of operating at 99°C. This device has got an additional function, i.e. to drain out the water if appliance is not used for a long life. To do that what is just to remove the inspection cover, unscrew the fusible plug and take out the water. Once the water has been drained out, the fusible plug should be screwed to the original position. Put back the inspection cover.
- **Pressure-Relief Valve:** A unique safety device which takes care, required is if pressure greater than 55 psi buildup of any higher pressure builds up in the tank. It opens and water starts dripping.

OUTER BODY CASING

- The ABS outer body is rust proof and elegant in looking. It could be cleaned with ordinary cloth just be wiping the outer surface.

Consumer Warranty Card

Dear Customer,

Thank you for choosing a Lifelong consumer product. All Lifelong Consumer products are designed and manufactured to the highest standards to deliver high quality performance, as well as easy installation and use. At Lifelong, we believe in providing not only service, but adding value to your purchase. The warranty has therefore been designed especially for you with your interest at heart.

Warranty Service

All Lifelong consumer products are covered against manufacturing defects from their date of purchase.

Name of the product: _____

Model: _____

Warranty coverage: 2 year

Please note: Purchase receipt is necessary for warranty verification.

Customer Care: customercare@lifelongindia.com

Customer Details

Name: _____

Address: _____

Home Number: _____

Office Number: _____

E-mail Address: _____

Product Details

Model No.: _____

Serial No.: _____

Purchase Date: _____

Invoice Number: _____

Online Site: _____

Please log onto to www.lifelongindiaonline.com and complete the online warranty form with your personal and product details within 14 days.

- The outer body is made of heavy gauge mild steel sheet finished with protective anti corrosive rust proof powder coating.

LONG LENGTH STRONG HEATING ELEMENT

- ISI marked direct immersion type heating element, sheathed in mineral filling, the whole being encased in copper tube and sealed. The thick gauge copper tube casing ensures high thermal efficiency, long life and superior performance.

WIRING

- Adjutant Schematic diagram gives full details of internal wiring and connections of an instant water heater.

PILOT INDICATORS

- Water Heater has two flush mounted neon indicator lamps. The Green lamp indicates normal automatic process which gets switched off when the desired water temperature is achieved. The Red lamp glows whenever the "THERMAL CUT-OUT" operates and cut off the electric supply to the water heater.

SAFETY INSTRUCTIONS

- Always ensure that cold water flows out from the outlet of water heater before is switch 'ON' electric supply.

SAFETY INSTRUCTIONS

- Switch Off the electric supply before closing water supply to the water heater.
- If the height of water tank from the water heater is more than 70 feet, then PRV at the inlet of water heater may be required to be installed.
- Temperature of the hot water coming out from the outlet point of the water heater could be controlled by regulating the inflow rate of water at inlet point putting stop cock there.
- Ensure the corresponding socket electric point is fixed firmly and proper earthing is provided at the place of installation. Mounting Dimensions in mm

INSTALLATION PROCESS

- Drill just two/ three holes in the wall and insert plugs and tighten the screws in it depending upon the water heater you have selected to install.
- Back side holes positions have a tolerance of ± 3 mm.
- Before drilling the holes the exact dimensions should be taken from the unit selected.
- After Fixing proper screws, fix the water heater.
- After proper mounting of the Water heater, the Inlet and Outlet are to be connected with 1/2" BSP coupling.
- Proper plumbing should ensure no leakage from the joints.

Terms and Conditions:

1. This warranty is void if:
 - a. The completely filled warranty card is not presented at the time of servicing the product.
 - b. The product is not operated according to the instructions given under the user manual.
 - c. Damages are caused by lightning, abnormal voltage, water or other liquid intrusion, fire, flood, accident, negligence or improper handling.
 - d. Product has been damaged due to installation, repairs, alterations or modifications by unauthorized service organizations or persons.
 - e. Product label specifying the model number, serial number and production code has been removed and altered.
 - f. Defects or parts requiring replacement due to ordinary wear and tear, corrosion, rust or stains, scratches, dents on the casing or paintwork of the product.
 - g. Claims damaged and/or missing parts (accessories) after 7 days from the original date of goods received.
 - h. Defects or faults in product which have been used for commercial/industrial purposes or which have been rented/leased or have been otherwise subject to non-household/non-domestic use.
2. Repairs or replacements will be carried out by authorized service provider.
3. During the limited warranty period, Lifelong or its authorized service provider will repair without charge the defective unit inclusive of labor and parts and restore the unit to its optimum working condition. All defective parts used for the warranty repair should be surrendered to Lifelong and/or its authorised servicer.
4. All expenses incurred in collecting the unit (s) or part(s) thereof from authorised service provider as well as any other expenses and incidentals will be borne by the consumer.
5. Lifelong obligations are limited to the repair and replacement of the defective product. Except as set forth above, there are no other express or implied warranty and all warranted, conditions or other terms implied by statute or common law (including any warranty of satisfactory quality, merchantability or fitness for a particular purpose) are excluded to the fullest extent permitted by the laws.
6. Lifelong total liability for damages relating to or arising out of the purchase or use of the product regardless of the type or cause of such damage of the form of characterization of the claim asserted (e.g. contract or tort) shall not exceed the original purchase price paid for the product.
7. However in no event shall Lifelong and Lifelong authorized distributors be liable for any punitive, special incidental, indirect or consequential losses or damages whatsoever (including without limitation, damages for the loss of revenue, business, profits, goodwill, or contracts, business interruptions, loss of business information or any other pecuniary loss.) Whether or not Lifelong has been advised of the possibility of such damages. These limitations shall apply not with standing the failure of the essential purpose of any limited warranty. This limited warranty does not affect consumer's statutory rights under the law.
8. No carrier, dealer or employee is thereof authorized to make modifications to this warranty and you should not rely on any such representation. Lifelong reserves the right to amend the terms and conditions if necessary.

Manufactured for & Marketed by :
Lifelong Online Retail Private Limited

Made in India

For queries and complaints:

please contact: customercare@lifelongindia.com

www.lifelongindiaonline.com