

Honeywell | Solar Water Heating System



bringing solar to every home



With cost and energy savings like never before, Honeywell thermosiphon solar water heating systems address heating requirements for varying family sizes, climatic conditions & building types. Besides, through a strong dealer network across country & well trained installation team, the systems are easily accessible to end users, thus bringing solar to every home. Honeywell solar water heating systems range from 100 to 300 liters per day stand alone models to centralized systems of several thousand liters capacity, applicable to all building types; right from individual bungalows, row houses, multi-storied apartments to large townships and swimming pools.

Our Range of systems include non-pressurised and pressurised domestic systems as well as commercial systems.

Honeywell Silver Series - Specifications


| | |
|--------------------|-----------------------------------------------------------------|
| Capacity | 100L/150L/200L/250L/300L |
| Inner Tank | Galvanized Steel IS 277 |
| Outer Tank | Pre Coated Steel |
| Insulation | PUF - Polyurethane Foam (50 mm thickness) |
| Stand | Galvanized Steel |
| Electrical Backup | Provision for heater (1.25 inch) |
| Protective Coating | Chemilube bright galvanizer - Anti Corrosive protective coating |



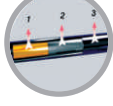


*Conditions apply

1. Metal Insulation Layer (Copper)
Reduces heat loss and low emission rate
2. Absorption Layer
(Stainless Steel & Al-N-Al Enameled Mirror) Anti-corrosion & Anti-oxidation
3. Anti-reflection Layer (Al-N-Al)
Ensure high absorption rate & low emission rate by reducing reflection

Solar water heating technology is fast emerging as the most energy-efficient and inexpensive method of water heating and perhaps the only solution to today's challenge of increasing energy costs, rising pollution levels and rapidly depleting energy sources.

Honeywell Solar Water heaters work on thermosiphon principle, a highly trusted and efficient system of water heating. The solar collector comprises evacuated tubes that are optimized in geometry and performance. These tubes are constructed from two concentric glass tubes, half spherically closed on one side & fused together on the other side; the gap between them is evacuated & afterwards hermetically plugged (vacuum insulation). The internal glass tube has a highly selective & eco friendly aluminum nitrite sputter layer on its external surface, that acts as an absorber, to effectively capture solar power.



-  Compact and sleek design of the system adds to the aesthetics
-  Automated TIG welding on Inner tank, consistent and high quality welding for longer life
-  Triple layer evacuated tube technology for rapid water heating
-  Easy installation & maintenance features make the systems suitable for varied projects, right from individual bungalows, row houses, multi-storied apartments
-  High quality Galvanized Steel stand for longer life, better resistance to corrosion

5 Years* Warranty

project gallery



add on accessories*



Thermostatic Mixing Valve



Ball Valve

Honeywell Environmental & Energy Solutions (E&ES), India

Environmental & Energy Solutions (E&ES), India, is part of Honeywell's global Automation and Control Solutions business. E&ES is a \$2.4 billion global business with installations in more than 150 million homes, 10 million buildings and a multitude of manufacturing plants around the world. E&ES offers integrated product solutions for various residential, commercial and industrial applications ranging from HVAC Solutions, Water Controls, Wiring Devices, Cable Management, Circuit Protection Devices, Lighting Controls, Building Control Solutions and Commercial & Industrial Combustion. As part of its global operations, all E&ES brands share the same commitment towards innovation, quality, safety and customer service. Brands that operate under E&ES in India are MK, Trend, Alerton, Webs-AX™, Phoenix Controls, Saia Burgess, INNCOM and Maxon. E&ES has over 9 sales offices across the country, three state-of-the-art manufacturing units in Chennai, Dehradun, and Vadodara, and an extensive pan-India distribution network. With its 'Customer First' approach, E&ES is committed to making life easy and convenient, safer and more secure, more comfortable and energy efficient, with its smart products and solutions.

*Conditions apply

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