


Rheem

Electric Storage Water Heaters



Model No.: EH-25M 
Serial No.: 07061593759
Capacity: 25 litres
Voltage : 220-240 Vac
Power Rating: 2.5-3.0kW
Max.Working Pressure:1000kPa
Enclosure Class: IPX1

WARNING !!! CAUTION !!!
FOR SAFE INSTALLATION AND OPERATION
1. Follow the instructions on the User and Owner Manual provided. In exceptional cases this may be obtained by writing to the manufacturer.
2. The appliance must be installed in accordance with the manufacturer's instructions, local codes, utility company requirements, and/or in the absence of local codes, the latest edition of the National Electrical Code.
3. There must be hot water before being energized. Failure to do so will damage the heater and void the warranty.
4. Temperature and Pressure Relief Valve must **NOT** be installed prior to the operation of heater.
5. The safety and anti-frost panel must not be altered or blocked.

Rheem Water Heaters

Rheem has over 100 years of experience of providing reliable hot water solutions. Our reputation for quality and reliability is unsurpassed. And though we make sure that our customers are satisfied, we never are. Rheem engineers are always developing ways to keep our products more energy efficient, more durable and easier to install and maintain.

Left Connection Heater



Rheem Electric Storage Water Heaters

The Rheem Advantage

Once again, the latest RHEEM Point of Use electric storage water heaters are transformed into four features-packed models which represent the hallmarks of our Quality, Design and much talked about Safety and Reliability.

With over 100 years of experience in manufacturing storage water heaters, the RHEEM name is a household name around the world. With meticulous care in using the most reliable components in our products, consumers continue to ask for RHEEM by name whenever they need a new water heater for their home.

Product Features

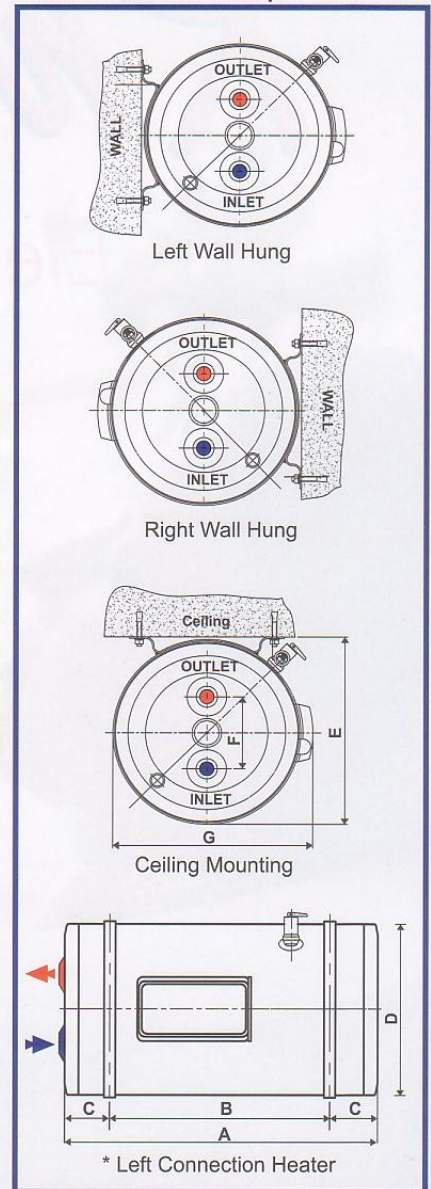
- **Glasslined Tank** – the exclusive Rheemglas vitreous enamelling process begins at 870°C which fuses coating to tank to create an impervious layer of protective surface that resists the corrosive attack of hot water chemicals.
- **Anode Rod** – equalizes aggressive water action resulting from any electrochemical process in the hot water. Tank life is prolonged for use.
- **Insulation** – thick CFC free polyurethane insulation helps to keep the heat within the tank, thereby conserving precious energy and reducing operating cost.
- **Heater Jacket** – external heater is protected by heavy duty precoated steel jacket which minimise damage from rough handling.
- **Temperature Control** – adjustable automatic thermostat regulates temperature to within safe limits. In addition, it has a thermal safety overload which cuts off electrical power in an unlikely event if temperature rises to an unsafe level.
- **Heating Element** – low density incoloy sheathed stainless steel immersion element ensures the most efficient heat transfer to water and resists premature failure due to “dry firing” when water is inadvertently drained off from the tank.
- **TPR Valve** – industrial grade temperature and pressure relief valve prevents pressure from exceeding preset value and prevents the temperature from rising too high by releasing water to the floor trap via the drain pipe.
- **Installation** – space saving horizontal layout using universal bracket for both wall or ceiling mounting. All brackets and mounting accessories are included.
- **Servicing** – location of the service panel along the heater body facilitates easy access for maintenance and servicing. Water connections are conveniently located at the end of the heater.

Specifications

Model	Tank Capacity (Litres)	Mounting	Dimensions (mm)							Heating Time (mins)*	Preset Temperature (°C)	Heating Element Input kW (240V)	Empty Tank Weight (kg)	Operating Tank Weight (kg)
			A	B	C	D	E	F	G					
EH-25M	25	Horizontal	450	320	65	Ø370	390	150	405	23	65	3	17	42
EH-40M	40	Horizontal	655	341	157	Ø370	390	150	405	37	65	3	22	62
EH-55M	55	Horizontal	790	478	156	Ø370	390	150	405	50	65	3	25	80
EH-75M	75	Horizontal	1130	812	159	Ø370	390	150	405	69	65	3	31	106
EH-100M	100	Horizontal	962	632	164	Ø458	478	240	493	92	65	3	36	136

* Approximate time taken to heat up to 65°C. @ Inlet water temperature 25°C. All connections in 3/4" BSP Thread.

Installation Options



- All Dimensions in mm
- Please specify Left or Right connection when ordering. Above diagram shows Left connection heater.



Rheem Manufacturing Company (Singapore) Pte Ltd
 8 Pandan Crescent, UE Tech Park #02-02 Singapore 128464
 Tel (For Sale) : (65) 6872 1161
 Tel (Service) : (65) 6872 2043
 Fax : (65) 6872 1151
 E-mail : rheem@rheemmfg.com.sg
 Website : http://www.rheemmfg.com.sg

Authorised Dealer