

EVERHOT

Al Huraiz Water Heater Division established in 1975 is renowned with its Flagship Brand EVERHOT synonymous with water heaters in GCC countries. Everhot products have been certified by United Arab Emirates authorities (ESMA), Gulf Conformity Mark (GMARK), Kingdom of Saudi Arabia authorities (SASO), and GOST-R for Russia.

AUTOMATIC ELECTRIC WATER HEATER
I t a l i a n T e c h n o l o g y



CELEBRATING 46 YEARS OF Trust and Experience

3 Years WARRANTY

Heating Element*
Made in Italy

Safety Valve*
Made in Italy

Thermostat*
Made in Italy

ESMA Quality Mark NB-0003

DNV-GL MANAGEMENT SYSTEM CERTIFICATION ISO 9001: ISO 14001

CE

Gulf Conformity Mark

EVERHOT - WATER HEATER FEATURES

INNER TANK

The inner tank of Automatic Electric Water Heater is made of high quality thick hot dipped galvanized steel.

INSULATION

Heaters are thermally insulated with high density CFC free polyurethane foam (PUF) filled around the inner tank of excellent heat retention which minimizes heat loss and ultimately saves energy.

*HEATING ELEMENT

High quality Italian make, pure copper sheathed heating element (thread in type) permits rapid thermal exchange & easy to replace.

*DOUBLE SAFETY THERMOSTAT

The Italian thermostat is combined with the temperature regulator and safety cut off. The system has double pole safety overheating control mechanism which cut off power supply automatically in the event of failure of main thermostat.

OUTER BODY

The outer body is made of superior quality steel & electrostatically powder coated with high gloss epoxy Polyester (white) to give superior finish and long lasting life.

ANTI SPLASH MECHANISM

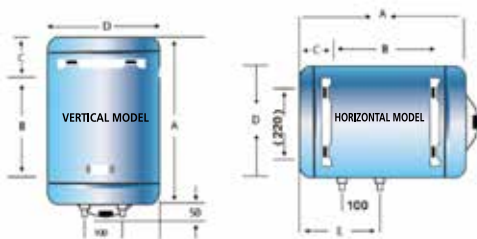
Directs incoming cold water to bottom of the tank, thereby eliminates at upper portion, mixing of cold & hot water hence ensures continuous supply of hot water at all times.

SAFETY VALVE

Twin function non-return cum safety valve which maintains pressure inside the tank, hence prevent expansion / explosion of inner tank, in the event of thermostat failure. Also this valve helps to retain water inside the tank thereby prevents draining of water and element burnout.

STANDARD TECHNICAL SPECIFICATIONS

Model	Capacity	Dimensions in 'mm' Tolerance: +/-5mm				Rated Power	PACKING DETAILS		
		A	B	C	D		Length x Width x Height +/- 5mm	Gross Weight +/- 1kg	Quantity in (1x40) HC Container
FEH40-040V	40	510	NA	130	400	1200	430 x 430 x 600	14.8	594
FEH40-040H	40	510	250	130	400	1200	430 x 430 x 600	14.8	594



Max. Working Pressure: 0.8 MPa
 Rated Voltage: 220-240VAC, 1Phase
 Frequency : 50-60 Hz

Thermostat Rating: 16 Amps
 Max Thermostat setting: 70°C

Safety cutout: 83°C
 Inlet / Outlet Pipe Sizes: 1/2" (15NB) BSPT
 Degree of Protection : IPX1