EVERHOT



AUTOMATIC ELECTRIC WATER HEATER Italian Technology







EVERHOT REGULAR WATER HEATER FEATURES

INNER TANK

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

♦ INSULATION

The high density Glasswool blankets packed all around the inner tank for excellent heat retention.

*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 a double pole safety overheating control mechanism which cuts off supply of power automatically in the event of failure of the main thermostat.

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 tankthereby prevents draining of water and element burnout.

OUTER BODY

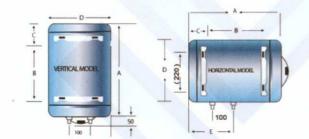
The outer body is made of superior quality steel & electrostatically powder coated with high gloss epoxy Polyester (white) to give superior finish and long lasting life.

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.

STANDARD TECHNICAL SPECIFICATIONS

Model V-Vertical H-Horizontal	Capacity	Dimensions in 'mm' Tolerance: +/-5mm					Rated Power	PACKING DETAILS		
		А	В	С	D	E	Watts	Length x Width x Height +/- 5mm	Gross Weight +/- 1kg	Quantity in (1x40) HC Container
FEH02-006 V	20	510	NA	125	350	NA	1200	390X390X570	11.10	720
FEH02-008 V	30	440	NA	130	400	NA	1200	430X430X515	12.35	710
FEH02-012 V	50	610	300	150	400	NA	1200	425X425X690	15.75	486
FEH02-016 V	65	760	440	180	400	NA	1200	425X425X845	17.80	405
FEH02-018 V	80	680	400	150	470	NA	1500	510X510X775	23.15	345
FEH02-020 V	90	800	460	170	470	NA	1500	510X510X870	25.40	276
FEH02-024 V	100	850	500	180	470	NA	1500	510X510X935	27.35	232
FEH02-006 H	20	510	230	125	350	210	1200	390X390X570	11.30	720
FEH02-008 H	30	660	350	160	350	200	1200	430X430X750	13.60	636
FEH02-012 H	50	810	360	130	400	210	12/00	425X425X690	15.85	486
FEH02-016 H	65	760	450	140	400	250	1200	425X425X845	18.00	405
FEH02-018 H	80	680	400	150	470	185	1500	510X510X775	23.15	345
FEH02-020 H	90	800	460	170	470	230	1500	510X510X870	25.40	276
FEH02-024 H	100	850	500	180	470	230	1500	510X510X935	27.50	232



Max. Working Pressure: 0.8 MPa Safety valve Setting: 8 Bar + / - 0.5 Bar

Rated Voltage: 220-240VAC, 1Phase

Frequency: 50-60 Hz

Thermostat Rating: 16 Amps / 73°C Max Thermostat setting: Do not exceed 72°C

Functional: <77°C

Safety cutout: <99°C

Inlet / Outlet Pipe Sizes: 1/2" (15NB) BSPT

Degree of Protection: IPX1

NOTE

Warranty: Each water heater is warranteed against manufacturing defects & tank leakages. For detailed warranty terms & conditions, please refer our current 'Warranty Certificate'.

All water heaters are supplied with user / installation instructions & warranty card.

*All Heating element & Thermostat complies to the international standards & IMQ requirements.

Relevant Standard: IEC 60335 - 1:2001 + A1:2004 / IEC 60335 - 2 - 21:2002 - 07

EVERHOT Water Heaters have been tested by Dubai Central Laboratory (DCL), Dubai, against IEC safety standards. Certified CERTIFICATE OF CONFORMITY from Emirates Authority for Standardization and Metrology (ESMA), UAE.

