











Since 1975



EVERHOT GLASSLINED - WATER HEATER FEATURES

GLASSLINED INNER TANK

Glasslining is a coating on the Inner surface of tank which provides effective protection and guarantees to prevent corrosion and rust which means hygienic water to every user.

CATHODIC PROTECTION

A Sacrificial magnesium anode guarantees maximum protection of the inner tank against the damaging effects of the electrochemical reaction in water heating which ensures long life of the inner tank.

HEATING ELEMENT

The heating element (made in Italy) permits rapid thermal exchange, made of high quality copper, which is threaded and easy to replace.

DOUBLE SAFETY THERMOSTAT *

The Italian thermostat is combined with the temperature regulator. The system has a dual overheating control mechanism which cuts off supply of power automatically in the event of failure of the main thermostat.

SAFETY VALVE

Twin function cum non-return valve manufactured by industrial leaders in Italy maintains pressure inside the boiler and prevent any chance of rupture or leakage of the tank, in the event of thermostat failure.

STAINLESS STEEL PIPES

Inlet and outlet pipes are fabricated from corrosion resistant high quality stainless steel which can be easily withdrawn for removal of any time scale deposits.

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.

OUTER CASING

The outer body is made of superior quality steel sheet coated with EPOXY POWDER white in color ensures long lasting and superior finish.

PLASTIC PROTECTION COVER

Which is easy to remove and fix during periodic maintenance / resetting.

OTHER FEATURES

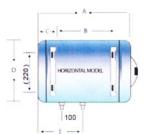
- "Thermometer" at the top of the water heater enables to ensure the availability of hot water.
- "Pilot Lamp" indicates the unit is in heating phase.
- "Antisplash Mechanism" prevents mixing of hot water with cold water and ensure continuous supply of hot water at all times.

STANDARD TECHNICAL SPECIFICATIONS

Model	Capacity	Dimensions in 'mm' Tolerance: +/-5mm					Power	PACKING DETAILS		
V-Vertical H-Horizontal	Litres	А	В	С	D	E	Watts	Length x Width x Height +/- 5mm	Gross Weight +/- 1kg	Quantity in (1x40") HC Container
FEH05-030 V	30	490	NA	150	400	NA	1200	425X425X560	16.900	602
FEH05-050 V	50	610	300	155	400	NA	1200	425X425X690	19.900	486
FEH05-080 V	80	890	610	130	400	NA	1500	425X425X965	26.550	351
FEH05-100 V	100	1090	810	140	400	NA	1500	425X425X1170	31.850	270
FEH05-030 H	30	490	215	140	400	250	1200	425X425X560	16.800	602
FEH05-050 H	50	610	330	140	400	250	1200	425X425X690	19.350	486
FEH05-080 H	80	890	610	140	400	250	1500	425X425X965	26.550	351
FEH05-100 H	100	1090	810	140	400	250	1500	425X425X1170	32.350	270

200 & 300 Liters floor mounted available





Max. Working Pressure: 0.8 MPa

Safety valve Setting: 0.8 MPa + / - 0.5 MPa

Rated Voltage: 220-240VAC, 1Phase

Frequency: 50-60 Hz

Thermostat Rating: 16 Amps Max Thermostat setting: 73°C

Thermal Cutout: 83°C

Safety cutout: 120 PSI=0.83 MPa

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

Degree of Protection: IPX1

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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.



Manufactured by

AL HURAIZ ESTABLISHMENT FOR INDUSTRY (EVERHOT DIVISION)

P.O.Box. 10159, Dubai, UAE

Tel: +9714 2671777, 2671553, Fax: +9714 2671375 Email: everhot@eim.ae, Website: www.alhuraizgroup.ae



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The specifications subject to change without prior notice