



Model	EPM 6L	EPM 10L	EPM 15L	EPM 25L
Rated Wattage	2000	2000	2000	2000
Capacity(liters)	6	10	15	25
High Pressure Rating	8 bar	8 bar	8 bar	8 bar
Outer body material	ABS	ABS	ABS	ABS
Inner Contaner Thickness	1.5+0.5mm	1.8+0.5mm	1.8+0.5mm	1.8+0.5mm
Average Enamel layer thickness	0.5mm	0.5mm	0.5mm	0.5mm
Multi-function Safety Valve	YES	YES	YES	YES
Manual Lever	YES	YES	YES	YES
Heating element type	Incoloy with Glass coated heating element	Incoloy with Glass coated heating element	Incoloy with Glass coated heating element	Incoloy with Glass coated heating element
Insulation/Thickness	PUF/35mm	PUF/35mm	PUF/35mm	PUF/35mm
Inner container material (Diff. Layers)	Quadro-Layer Enameled SPCC Layer 1: SPCC Layer Layer 2: Adhesive Layer Layer 3: Enameled Layer Layer 4: Anti Bacteria Enamel Type: Wet Enamel	Quadro-Layer Enameled SPCC Layer 1: SPCC Layer Layer 2: Adhesive Layer Layer 3: Enameled Layer Layer 4: Anti Bacteria Enamel Type: Wet Enamel	Quadro-Layer Enameled SPCC Layer 1: SPCC Layer Layer 2: Adhesive Layer Layer 3: Enameled Layer Layer 4: Anti Bacteria Enamel Type: Wet Enamel	Quadro-Layer Enameled SPCC Layer 1: SPCC Layer Layer 2: Adhesive Layer Layer 3: Enameled Layer Layer 4: Anti Bacteria Enamel Type: Wet Enamel
Warranty	7 Years on tank, 4 Years on Element and 2 years for other components	7 Years on tank, 4 Years on Element and 2 years for other components	7 Years on tank, 4 Years on Element and 2 years for other components	7 Years on tank, 4 Years on Element and 2 years for other components
ANODE	Resistor Mg Rod	Resistor Mg Rod	Resistor Mg Rod	Resistor Mg Rod
Standing loss(Kwh/24h/45°C diff.)	0.269	0.308	0.395	0.44
Current BEE 5 Star threshold (Kwh/24Hr/45°C)	0.320	0.401	0.461	0.562
Performance Difference by Ratio	15.94% Less Power Consumption	23.19% Less Power Consumption	14.31% Less Power Consumption	21.71% Less Power Consumption
Reheating time 50oC rise(In Mins.)	9.2	17.83	26.17	43.3
Light/Temperature Indicators	Power light + Color Self Changing Led Light with Different Status Indications	Power light + Color Self Changing Led Light with Different Status Indications	Power light + Color Self Changing Led Light with Different Status Indications	Power light + Color Self Changing Led Light with Different Status Indications
ELCB Facility	Yes	Yes	Yes	Yes
Voltage	230V~ 50Hz	230V~ 50Hz	230V~ 50Hz	230V~ 50Hz
Temperature Range	25-70oC	25-70oC	25-70oC	25-70oC
Shape	Squarish	Squarish	Squarish	Squarish
No of elements	1	1	1	1
Product Dimension(WxHxD)-mm	316x316x273	366x366x285	402x402x312	452x452x369
Packing Dimension(WxHxD)-mm	385x385x350	435x435x355	470x470x380	525x525x435
Net Weight (Kg.)	6.5	8.5	10.5	14.8
Gross Weight (Kg.)	7.5	10	12	16