



Model	ERM-WHT-V006	ERM-WHT-V010	ERM-WHT-V015	ERM-WHT-V025
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	1.5mm	2.0mm	2.0mm	2.0mm
Average Enamel layer thickness	0.35mm	0.35mm	0.35mm	0.35mm
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	30mm	30mm	35mm	35mm
Inner container material (Diff. Layers)	Cold rolling sheet	Cold rolling sheet	Cold rolling sheet	Cold rolling sheet
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
Inlet / Outlet Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Standing loss(Kwh/24h/45°C diff.) (Kwh/24h/45°C diff.)	0.291kWh	0.365kWh	0.419kWh	0.5116kWh
Current BEE 5 Star threshold (Kwh/24Hr/45°C) (Kwh/24Hr/45°C)	0.291kWh	0.365kWh	0.419kWh	0.5116kWh
Reheating time 50oC rise(In Mins.)	10.5Minute	17.5Minute	26.25Minute	43.75Minute
Light/Temperature Indicators	Power light	Power light	Power light	Power light
ELCB Facility	Yes	Yes	Yes	Yes
Voltage	230V~ 50Hz	230V~ 50Hz	230V~ 50Hz	230V~ 50Hz
Temperature Range	25-75oC	25-75oC	25-75oC	25-75oC
Shape	Squarish	Squarish	Squarish	Squarish
No of elements	1	1	1	1
Product Dimension(WxHxD)-mm	300*300*285	340*340*328	410*410*336	470*470*375
Packing Dimension(WxHxD)-mm	365*355*365	405*395*390	475*465*385	535*525*430
Net Weight (Kg.)	6.5	8.5	11	14
Gross Weight (Kg.)	8	10.5	13	17