



Model	VME-WHT-H030	VME-WHT-H050	VME-WHT-H080	VME-WHT-H100
Rated Wattage (W)	1500	1500	1500	1500
Rated Capacity (liters)	30	50	80	100
Rated Pressure Rating (Mpa)	0.8	0.8	0.8	0.8
Outer Body material	PCM+PP	PCM+PP	PCM+PP	PCM+PP
Inner Container Thickness	1.8mm	1.8mm	1.8mm	1.8mm
Average Enamel layer thickness	0.50mm	0.50mm	0.50mm	0.50mm
Multi-function Safety Valve	YES	YES	YES	YES
Heating element type	Incoloy heating element	Incoloy heating element	Incoloy heating element	Incoloy heating element
Insulation/Thickness	35mm	35mm	35mm	35mm
Inner container material (Diff. Layers)	MS	MS	MS	MS
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	Ø 18 mm /Length 150 mm	Ø 18 mm /Length 150 mm	Ø 18 mm /Length 230mm	Ø 18 mm /Length 230 mm
Inlet / Outlet Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Standing loss(Kwh/24h/45°C diff.) (Kwh/24h/45°C diff.)	0.706 kWh	0.816kWh	0.926 kWh	1.058 kWh
Current BEE 3 Star threshold (Kwh/24Hr/45°C) (Kwh/24Hr/45°C)	0.706 kWh	0.816kWh	0.926 kWh	1.058 kWh
Capillary Type Thermostat	Capillary Type Thermostat	Capillary Type Thermostat	Capillary Type Thermostat	Capillary Type Thermostat
Cut Out Type	4 Pole disc type	4 Pole disc type	Capillary Type Thermostat	Capillary Type Thermostat
Power Cord	3 Pin	3 Pin	3 Pin	3 Pin
ELCB Facility	Yes	Yes	Yes	Yes
Voltage	230V~ 50Hz,AC	230V~ 50Hz,AC	230V~ 50Hz,AC	230V~ 50Hz,AC
Temperature Range	25-75°C	25-75°C	25-75°C	25-75°C
Shape	Cylindrical	Cylindrical	Cylindrical	Cylindrical
No of elements	1	1	1	1
Product Dimension (LxWxH)-mm	675 x 400 x 375	740 x 430 x 415	780 x 510 x 485	990 x 510 x 485
Packing Dimension(LxWxH)-mm	815 x 395 x 430	825 x 470 x 490	530 x 530 x 865	530 x 530 x 1075
Net Weight (Kg.)	14.6	17.5	22.1	27.9
Gross Weight (Kg.)	17	19.2	25.3	32.9