



| Model | VME-WHT-V030 | VME-WHT-V050 | VME-WHT-V080 | VME-WHT-V100 |
|--|--|--|--|--|
| 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 sensor type | Capillary sensor type | Capillary sensor type | Capillary sensor type |
| Cut Out Type | 4 Pole disc type | Capillary sensor type | Capillary sensor type | Capillary sensor type |
| Power Cord | 3 Pin | 3 Pin | 3 Pin | 3 Pin |
| ELOB 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 | 370 x 400 x 715 | 410 x 430 x 770 | 480 x 510 x 810 | 480 x 510 x 1020 |
| 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 |