

## Specifications for Heavy Duty Water Cooler with Integrated RO Purification

| S.No. | Item Description                                                                                                                   | Technical Specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Qty |
|-------|------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 1     | <b>Heavy Duty Stainless Steel 304 Food Grade Water Cooler with Integrated RO Purification (OEM: Usha, Blue Star, Voltas, Kent)</b> | <p>Minimum Specifications:</p> <p>Storage capacity 400 Liters cold water, cooling capacity 150 LPH at 10°C temp drop (750+ glasses/hr), 4 cold water taps SS304 non-corrosive;</p> <p>Integrated RO system 100 LPH capacity with 5-stage filtration (Sediment+Carbon+RO Membrane+Post Carbon+UF/Mineralizer), TDS controller &lt;50ppm output;</p> <p>Power 230V/50Hz single phase, 1550-2000W consumption, 7-9A current, hermetically sealed reciprocating compressor R134a/R404A refrigerant, thermostat auto cut-off, overload protector;</p> <p>Tank fully welded SS304 0.8mm thick, PUF insulation 50mm, powder coated MS/SS outer body rust-proof IP55.</p> <p>Free installation, 1-year comprehensive warranty + 5-year compressor, ISI/CE marked, BIS 1474 compliant</p> <p>OEM: Usha, Blue Star, Voltas, Kent</p> | 2   |

