



## TECHNICAL SPECIFICATION

**MODEL : CONWAY - D 100 NHC - IR SENSOR**

<b>Storage Tank - Normal Water</b>	<b>20 Liters</b>
<b>Storage Tank - Cold Water</b>	<b>20 Liters</b>
<b>Storage Tank - Hot Water</b>	<b>4 Liters</b>
<b>No. of Faucets</b>	<b>3 (Normal , Hot &amp; Cold)</b>
<b>Heater Power in Watts</b>	<b>1000 watts</b>
<b>MOC - Housing SS 304</b>	<b>Stainless Steel - 0.8 mm Sheet</b>
<b>MOC - Normal Water Tank</b>	<b>LLDPE</b>
<b>MOC - Hot Water Tank SS 304</b>	<b>Stainless Steel - 0.8 mm Sheet</b>
<b>MOC - Cold Water Tank SS 304</b>	<b>Stainless Steel - 0.8 mm Sheet</b>
<b>MOC - Rear cover SS 202</b>	<b>Stainless Steel - 0.8 mm Sheet</b>
<b>MOC - Legs SS 202</b>	<b>Stainless Steel - 2.0 mm Sheet</b>
<b>MOC - Faucets</b>	<b>Brass - Chromium Plated</b>
<b>Insulation of Cooling Tank</b>	<b>PUF / EPE</b>
<b>Dimension of CONWAY 75</b>	<b>L 455 x W 450 x H 1370 mm</b>
<b>Compressor Make</b>	<b>Emerson</b>
<b>Compressor Refrigerant</b>	<b>R - 134a</b>
<b>Filtration Technique</b>	<b>Spun Candle and Carbon Block.</b>
<b>Water Control</b>	<b>Solenoid Valve MCN22 (SS 304)</b>
<b>Sensor</b>	<b>Infrared M18 (NPN)</b>
<b>PCB</b>	<b>Micro Controlled Based</b>
<b>Net Weight in Kg (Approx.)</b>	<b>56 Kgs</b>
<b>Number of Power Cord</b>	<b>15 Amps 1 number.</b>
<b>Power Supply (AC 50 Hz)</b>	<b>180 to 260 Volts</b>

