



<b>Product Code</b>	QLD-CHR-309685KRMHB
<b>Description</b>	<p>Exposed Part Kit of QLOUD Touch Shower System with 4 outlets for connection to Rain, Mist/Waterfall, Hand Shower &amp; Body Shower (Compatible with QLD-CHR-309661C)</p> <ul style="list-style-type: none"> <li>Exposed wall flange for thermostatic shower mixer</li> <li>Exposed wall flange with inbuilt touch control panel for 4 outlets for concealed plastic box</li> <li>CPU system with 1 inlet &amp; 4 outlets connections</li> <li>3 meter extension cable for touch control panel to CPU-1pc</li> <li>3 meter extension cable for power adapter to touch control panel-1Pc</li> <li>Battery box with connecting cable to touch control panel-1Pc</li> <li>800mm Long Braided Hose, 15mm Size-04 Nos</li> <li>800mm Long Braided Hose, 20mm Size-01 Nos</li> <li>Filter - 01 Nos</li> <li>Metallic clamp &amp; screw-1Set</li> </ul>
<b>Material Specification in Percentage</b>	<p><b>Brass Ingots as per IS:1264-1997</b> Cu (58.0-63.0), Sn (0.0-1.0), Pb (0.5-2.5), Ni (0.0-1.0), Al (0.2-0.8), Mn (0.0-0.5), Total Impurity (0.0-2.0), Zn (Remainder)</p> <p><b>Brass Rod as per IS:319-1989</b> Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder)</p> <p><b>Brass Sheets as per IS:410-1977</b> Cu (61.5-64.5), Pb (0.0-0.3), Fe (0.0-0.075), Total Impurity (0.0-0.6), Zn (Remainder)</p>
<b>Water Pressure</b>	<p><b>Minimum Dynamic : 1.0 bar</b> <b>Maximum Dynamic : 6.0 Bar</b> <b>Recommended Dynamic : 3.0 bar</b></p>
<b>Water Inlet Temperature</b>	<p><b>Minimum: 5°C</b> <b>Maximum: 65°C</b></p>
<b>FLOW RATE ( Valve Box+ Thermostat ) @ 3.0 bar &amp; free flow</b>	<p><b>One OUT opened (mixed ) : 33 L/m</b> <b>Two OUT opened (mixed) : 44 L/m</b></p>
<b>Power Supply System</b>	<p><b>Input Rating :- Voltage : 100-240Vac, Current : 0.4A, Frequency : 50/60Hz</b> <b>Output Rating :- Voltage : 6.0Vdc, Current : 0.6A, Power Load : 3.6W Max</b> <b>Plug Type :- 3 PIN D-TYPE</b></p>
<b>Ingress Protection Rating</b>	Solenoid Valve Box - IP53, Touch Control Panel- IP65
<b>Water Connection</b>	<p><b>Inlet and Outlet connection : 3/4" BSP/20mm for In-wall thermostatic control body</b> <b>Inlet connection : 3/4" BSP/20mm and outlet connection : 1/2" BSP /15mm for solenoid valve box</b></p>
<b>Environmental Working Conditions</b>	<b>Ambient temperature : +5°C to 60°C , Relative humidity: from 30% to 95%</b>
<b>Factory Settings</b>	<p><b>Automatic Safty Shut-Off time : 20 Minutes</b> <b>The maximum number of outlets opened at the same time are 2.</b></p>
<b>Water Tightness</b>	<b>Maximum static test pressure &gt;16 bar</b>
<b>Adjustable Parameters</b>	<b>Flow Rate, Temperature, 4 Different Outlets</b>
<b>Finish</b>	<p>Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)</p>
<b>Available Colour Finishing</b>	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Blush Gold Bright PVD (BGP), Black Matt (BLM), Gold Bright PVD (GBP), Gold Matt PVD (GMP) & Graphite (GRF)
* As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy	
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