



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