



Product Code	RIO-CHR-311653
Description	Multifunction Thermostatic Shower Valve with Integrated Diverter and Provision for Rigid Riser, Shower Head & Shower Handset
Flow Rate	19.25 LPM @ 3 bar
Recommended Water Pressure	0.5 Bar - 5 Bar
Material Composition 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>S.S Sheets as per AISI : 304 Ni (8.0-11.0), Ch (18.0-20.0), Mn (0.0-0.2), Ca (0.0-0.08), Fe (Remainder)</p>
Specification	<ul style="list-style-type: none"> Cartridges made of high performance thermostatic polymer materials that meet the global standards for high and low pressure High technology thermoplastic polymer minimises lime-scale build up Standard temperature range: 15° C to 60° C (59-104°F) Shower mixer contains ceramic cartridge for ON & OFF function. Protected against backflow
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)
Available Colour Finishing	Chrome (CHR) & Black Matt (BLM)
* As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy	
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