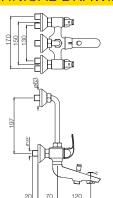




PRODUCT IMAGE

TECHNICAL DRAWING





PRODUCT DETAILS	
Description	Bath & Shower Mixer 3-in-1 System with Provision for Hand Shower & Overhea Shower Complete with 115mm Long Bend Pipe, Wall Mounted
Product Code	ORB-CHR-105281
Connection Size (mm)	N.A
Aerator Size	M28 X 1mm
Flow Rate	28.12 LPM @ 3 bar
Flow Regulator	By using flow regulators (Product should be ordered with suffix as GA-6.0 LPN GB-8.0 LPM, & GD-3.8 LPM @ 3.0 Bar pressure) one can regulate the flow rat
Recommended Water Pressure	0.5 Bar - 5 Bar
Material Composition Specification in Percentage	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)
	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)
	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), Ir (Remainder)
	S.S Pipe AISI:304- Ni (8.0-11.0), Ch (18.0-20.0), Mn (0.0-0.2), Ca (0.0-0.08), Fe (Remainder)
Cartridge Specification	Fittings: Components have WRAS Approved for food grade conformity with Brass Housing and Spindle Life Cycle EN 200: 200,000 cycles (Standard),-4.0 LAC Cycles as per EN 200:
Water Tightness	12 bar (Pass)
Pressure Resistance	20 bar (pass)
Finish	Plating: Nickel-8.0 micron Chromium-0.20 micron, Salt Spray (300 hrs+Validated), Adhesion (Pass)
Available Colour Finishing	Chrome (CHR)

DISCLAIMER: Our every effort has been made to ensure factual accuracy, the information presented subject to changes due to requirements in different sites, markets and/ or countries.t10% variation in flow rate may be possible. Jaquar reserves the right to make the necessary amendments at any time without prior notice.