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Product Code	CTL-GLD-8281
Description	Bath & Shower Mixer 3-in-1 System with Provision for Hand Shower & Overhead Shower
	Complete with 115mm Long Bend Pipe, Wall Mounted
Flow Rate	18.15 LPM @ 3 bar
Flow regulator	By using flow regulators (Product should be ordered with suffix as G-2.5 LPM, GA-6.0 LPM,
	GB-8.0 LPM, GD-3.8 LPM & GE-1.3 LPM @ 3.0 Bar pressure) one can regulate the flow
	rate.
Recommended Water	0.5 Bar - 5 Bar
Pressure	
Operating Knob	Swarovski Crystal
	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
Brass Specification in	Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder)
Percentage	
-	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)
	Brass Pipe as per IS:407-1996
	Cu (62.0-65.0), Pb (0.0-0.3), Fe (0.0-0.01), Total Impurity (0.0-0.6), Zn (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)
	- 5.0 LAC Cycles as per EN 200*
Water Tightness	16 bar (Pass)
Pressure Resistance	25 bar (Pass)
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron
	Salt Spray (500 hrs + Validated)
	Adhesion (Pass)
Aerator Size	WRAS, ACS Approved (28X1)
Available Colour Finishing	Full Gold (GLD), Chrome (CHR)
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^{*} As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy

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