





Product code	SNR-CHR-91017PK
Description	Laguna Tall Boy Sensor Faucet for Wash Basin with Pre-mixed Water Supply Kit (Battery Operated)
Water Supply	Hot & Cold (2 inlets)
Water Temperature	Maximum 65 °C
Inlet Water Connection	1/2"BSP / 15mm
Flow Rate	15.05 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 @ 4.0 Bar pressure) one can regulate the flow rate.
Recommended Water Pressure	1.0 Bar - 5.0 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)
	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)
Solenoid Valve Specification	Operating pressure 1.0 - 5.0 bar
	Nominal Voltage : 6 Volt DC
	Low power consumption : Bi-stable pulse controlled
IP rating	Protection against intrusion (control box) IP 65
	Protection against intrusion (sensor eye) IP 67
Electronic Parameter Setting	Red button on Control Box
Procedure	
Adjustable Parameters	Detection Range: 100 - 300MM, default: 140-150MM,
Power Source	6 Volt Battery - Duracel (4 *1.5V AA cell)
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron
	Salt Spray (500 hrs + Validated)
	Adhesion (Pass)
Aerator Size	WRAS, ACS Approved (M 24X1)
Available Color Finishing	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).

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. 10% variation in flow rate may be possible. Jaquar reserves the right to make the necessary amendments at any time without prior notice.