



Product code	SNR-CHR-51449PK
Description	Blush Tall Boy Deck Mounted Sensor faucet with Control Box & Pre-mixed Water Supply Kit (Battery
	Operated)
Water Supply	Hot & Cold (2 inlets)
Water Temperature	Maximum 65 ℃
Inlet Water Connection	1/2"BSP / 15mm
Recommended Water Pressure	1.0 Bar - 5.0 Bar
Flow Rate	8.20 LPM @ 3 bar
Flow regulator	By using flow regulators (Product should be ordered with suffix as G-2.5 LPM, GA-6.0 LPM & GD-3.8 LPM @ 3.0 Bar pressure) one can regulate the flow rate.
	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)
Material Composition	Brass Rod as per IS:319-1989
Specification in Percentage	Cu (56.0-59.0), Pb (2.0-3.5), Fe (0.0-0.35), Total Impurity (0.0-0.7), Zn (Remainder)
opeomeanon in resemage	
	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)
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 Procedure	Red button on Control Box
Adjustable Parameters	Only Detection Range: 100 - 300MM, default: 150-180MM,
Power Source	6 Volt Battery - (4 *1.5V AA cell)
	Plating: Nickel-10.0 micron Chromium-0.3 micron
Finish	Salt Spray (500 hrs + Validated)
	Adhesion (Pass)
Aerator Size	WRAS, ACS Approved (M 16.5X1)
Available Color Finishing	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Graphite (GRF)
	& Stainless Steel (SSF)
	han made to an order to the common the information manner of order to the common district.

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.