



| Product code   | SNR-CHR-51449PK  |
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| Description  | Blush High Neck Deck Mounted Sensor faucet with Control Box & 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   |
| Recommended Water<br>Pressure  | 1.0 Bar - 5.0 Bar  |
| Flow Rate  | 8.20 LPM @ 3 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) |
| , and the second | Brass Pipe as per IS:407-1996<br>Cu (62.0-65.0), Pb (0.0-0.3), Fe (0.0-0.01), Total Impurity (0.0-0.6),<br>Zn (Remainder)  |
| Solenoid Valve<br>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<br>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)   |
| Finish   | Plating: Nickel-10.0 micron Chromium-0.3 micron 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), Gold Dust (GDS), Full Gold (GLD), Graphite (GRF), Stainless Steel Finish (SSF) & White Matt (WHM)  |
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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.