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| Product code | SNR-CHR-51443 |
| Description | Blush Wall Mounted Sensor faucet with Control Box (Battery Operated) |
| Water Supply | Cold or premix water (1 inlet) |
| Water Temperature | Maximum 65 °C |
| Inlet Water Connection | 1/2" BSP / 15mm |
| Recommended Water Pressure | 1.0 Bar - 5.0 Bar |
| Flow Rate | 8.50 LPM @ 3 bar |
| Material Composition Specification in Percentage | <p>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)</p> <p>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)</p> <p>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)</p> <p>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)</p> |
| 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) |
| Finish | Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass) |
| Aerator Size | WRAS, ACS Approved (M16.5X1) |
| 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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