





| Product code | CND CUD F1037 |
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| | SNR-CHR-51027 |
| Description | Sensor Faucet for Wash Basin (Battery Operated) |
| Water Supply | Through single inlet |
| Water Temperature | 5 °C - 65 °C |
| Inlet Water Connection | 1/2"BSP / 15mm |
| Recommended Water Pressure | 0.5 Bar - 5.0 Bar |
| Flow Rate | 13.64 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. |
| 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) |
| Solenoid Valve Specification | Operating pressure 0.5 - 5.0 bar Nominal Voltage: 9 Volt DC IP67 Protected: Very robust, reliable solenoid valve Low power consumption: Bi-stable pulse controlled |
| Electronic Parameter Setting Procedure | With Remote controller, Not included with the product. |
| Adjustable Parameters | Detection Range: 50 - 270 MM, By default: 120, +/- 10 MM, Follow up Time: 1 - 10 seconds, By default: 2, +/- 1 Second Security Time: (Range: 30 - 90seconds), default: 90 Seconds |
| Power Source | 9.0 Volt Battery -Ultralife Lithium , U9VL-J-P, 1200mAh |
| 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), Black Matt (BLM), Graphite (GRF) & Stainless Steel (SSF) |
| DISCLAIMER: Our every effort ha | s been made to ensure factual accuracy, the information presented subject to changes due to |

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