



<b>Product Code</b>	ALD-CHR-649K
<b>Description</b>	Exposed Part Kit of In-wall Thermostatic valve for Health Faucet (Compatible In-Wall part ALD-649C or ALD-649CE is sold separately)
<b>Flow Rate</b>	18.76 LPM @ 3 bar
<b>Recommended Water Pressure</b>	0.2 Bar- 5 bar
<b>Brass Specification in Percentage</b>	<p><b>Brass Ingots as per IS:1264-1997</b> 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><b>Brass Rod as per IS:319-1989</b> 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><b>Brass Sheets as per IS:410-1977</b> Cu (61.5-64.5), Pb (0.0-0.3), Fe (0.0-0.075), Total Impurity (0.0-0.6), Zn (Remainder)</p>
<b>Specification</b>	<ul style="list-style-type: none"> <li>• Thermostatic cartridge to regulate the temperature.</li> <li>• Thermostatic cartridge made from high quality polymer that resists scale build-up.</li> <li>• The cartridge confirms to European norms, NF EN 1111. In case of cold water cut, the disposal of hot water shall not exceed 200 ml in 0-5 sec.</li> <li>• WRAS Approved European Thermostatic Cartridge</li> <li>• Standard temperature range 15°C to 60°C.</li> <li>• Highest level of Convenience</li> <li>• Protected against backflow.</li> </ul>
<b>Finish</b>	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)
<b>Available Colour Finishing</b>	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Black Matt (BLM), Graphite (GRF), Stainless Steel Finish (SSF), Blush Gold Bright PVD (BGP), Gold Bright PVD (GBP) & Gold Matt PVD (GMP)

\* As per in-house testing done on automatic life cycle testing machine made by Giussani, Italy

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