



Product Code	ALD-CHR-649K
Description	Exposed Part Kit of In-wall Thermostatic valve for Health Faucet (Compatible In-Wall part ALD 649C is sold separately)
Flow Rate	18.76 LPM @ 3 bar
Recommended Water Pressure	0.2 Bar- 5 bar
Brass 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)
	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)
Specification	<ul> <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>
Finish	Plating: Nickel-10.0 micron Chromium-0.3 micron Salt Spray (500 hrs + Validated) Adhesion (Pass)
Available Colour Finishing	Antique Bronze (ABR), Antique Copper (ACR), Black Chrome (BCH), Blush Gold Bright PVD (BGP), Black Matt (BLM), Gold Bright PVD (GBP), Gold Dust (GDS), Auric Gold (GLD), Gold Matt PVD (GMP), Graphite (GRF), Stainless Steel (SSF) & White Matt (WHM)
* As per in-house testing done on au	tomatic life cycle testing machine made by Giussani, Italy

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