





Product Code	ALD-CHR-649K
Description	Exposed Part Kit of Concealed Thermostatic valve for Health Faucet (Compatible with
	ALD-649C)
Flow Rate	18.76 LPM @ 3 bar
Recommended Water Pressure	0.2 Bar- 5 bar
	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 Specification in	Bress Bod on nov IS:210 1090
Percentage	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	Thermostatic cartridge to regulate the temperature.
	• Thermostatic cartridge made from high quality polymer that resists scale build-up.
	• 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.
	WRAS Approved European Thermostatic Cartridge
	• Standard temperature range 15°C to 60°C.
	Highest level of Convenience
	Protected against backflow.
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 Matt PVD (GMP), Graphite
	(GRF) & Stainless Steel (SSF).

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

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.