VOLTAS WATER COOLERS. THE OFFICIAL THIRST QUENCHERS.



20/20, 20/40, 40/40, 40/80, 60/120, 150/150. Available in both Full Stainless Steel and Partial Stainless Steel



KEY FEATURES OF VOLTAS WATER COOLERS

- IN-SITU PUF insulation: A unique In-situ PUF insulation ensures that water remains cool for a longer period in case of power failure and hence saves power.
- ECO friendly refrigerant: CFC-Free refrigerant ensures that there's no damage to the environment.
- High efficiency heat transfer coil: High quality copper tubes with Rippled Aluminium Fins for its air-cooled condenser ensures highest heat transfer efficiency.
- Speedy drainage: The extra large stainless steel water tray prevents splashing and ensures faster drainage of water.
- Stainless steel tank, trough and faucets: For safe drinking water, year after year.
- Adjustable parts for easy leveling: So that they stand steady on uneven surfaces.
- Faster cooling: High Energy Efficient Compressor speeds up the cooling process so that you get cold water faster. It also ensures less power consumption.
- Partial Stainless Steel (PSS): Pre-coated outer body for better corrosion resistance.
- Compact space saving design: This allows them to fit even in cramped spaces.
- Food grade plastic parts: Plastic parts that come in contact with water are of food grade quality, ensuring hygiene.

TECHNICAL SPECIFICATIONS OF VOLTAS WATER COOLERS

| OTHER OF | | | TOLINO | | OOOLLIN | 9 |
|---|--|---------|---------|---------------------|---------|-------------|
| MODEL | 20/20 | 20/40 | 40/40 | 40/80 | 60/120 | 150/150 |
| Туре | Storage | Storage | Storage | Storage | Storage | Storage |
| Dimensions (mm) | | 4 | | | | |
| a) Width | 364 | 461 | 461 | 461 | 564 | 564 |
| b) Depth | 505 | 582 | 582 | 582 | 705 | 705 |
| c) Height | 1117 | 1217 | 1217 | 1441 | 1397 | 1521 |
| Weight (without water) (kg) | 32.5 | 46 | 46 | 63.5 | 67 | 88 |
| Maximum current (amps) | 1.6 | 1.6 | 2.3 | 2.3 | 3.1 | 6.8 |
| Cooling capacity (ltrs/hr)* | 20 | 20 | 40 | 40 | 60 | 150 |
| Storage capacity (ltrs) | 20 | 40 | 40 | 80 | 120 | 150 |
| No. of cold water taps | ı | ı | 1 | 2 | 2 | 2 |
| Refrigerant | R-134a | R-134a | R-134a | R-134a | R-134a | R-134a/R-22 |
| Compressor | Hermetic type with suction gas cooled motor, equipped with overload protector. | | | | | |
| Condenser fan | Propeller type (Quiet) | | | | | |
| Thermostat | Automatically controls temperature. | | | | | |
| Power supply | 230 Volts ± 10%, 50 Hz, single phase. | | | | | |
| Water supply | 3m to 12m head. Use pressure reducing valve, if the water head is higher than 12m. | | | | | |
| Power connection | 5 amps 3-pin plug with proper earth connection for models 20/20 and 20/40. | | | | | |
| | 15 amps for other models. | | | | | |
| Water connection | | | | | | |
| a) Inlet | 12.7 mm BSP connection | | | | | |
| b) Drain | 25.4 and 12.7 mm BSP connection | | | | | |
| At rated condition as not BIS 1475/Bast 43: 9 | 004 | | | Name and Address of | | |

At rated condition as per BIS 1475(Part 1): 2001

As a continuing policy of product innovation at VOLTAS, the above mentioned design and specifications are subject to change without prior notice.

Voltas 24x7 Customer Service - 1800 425 4555 / 1800 266 4555 (Toll Free) or SMS <AC> to 56677. www.voltasac.com