

A **TATA** Product

VOLTAS

Presenting the new range of Voltas Water Coolers.



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

Model	20/20	20/40	40/40	40/80	60/120	150/150
Type	Storage	Storage	Storage	Storage	Storage	Storage
Dimensions (mm)						
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)	28.5	35	37	43	67	78
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	1	1	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 \pm 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 20/40 40/40 and 80/40. 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 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.

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