



BLUE STAR



Water Coolers

Cools water surprisingly fast.



Blue Star is India's leading air conditioning and commercial refrigeration company with over seven decades of expertise in providing expert cooling solutions.

Blue Star understands that the consumption of chilled water in places like schools, colleges, offices and other commercial buildings is always high and frequent. Hence a robust water cooler, which cools water super fast is needed.

The range of storage water coolers from Blue Star has a rugged and powerful compressor which cools water really fast. It comes with an all-stainless steel body for more durability. With power saving insulation and comprehensive warranty, these coolers are best in terms of value for money. The use of eco-friendly refrigerant also makes them safe for the environment.

Unmatched Features of Blue Star Water Coolers



Faster cooling



Silent operation



Eco-friendly



Nationwide Blue Star network for prompt service



In-situ power-saving PUF insulation



Food grade SS tank and body



Sturdy compressor and trouble free operation

Other Highlights

SDLx series



Stainless steel body

Your water cooler will look new even after years of use. No rusting, no corrosion.



Stainless steel tank

For safe drinking water, year after year.



Easy controls

The externally mounted thermostat makes it easy to set water temperature. No need to open service panels.



Speedy drainage

The extra large, stainless steel water tray prevents splashing and ensures fast drainage of water.



NST series



Adjustable cold water thermostat



Seam welded stainless steel tank



Pre-coated outer body for better corrosion resistance



Mechanically expanded condenser



Front panel in stainless steel



Sturdy, moulded / flat / extended plastic legs



Auto cut-out



Riveted body assembly



Voltage over-load compressor protection



Technical Specifications for SDLx series

Model	Storage Capacity (Litres)	Nominal Cooling Capacity (Litres/hr)	No. of Faucets	Dimensions (mm)			Weight (kg)	Normal Demand** (glasses per hr.)	Refrigerant	Current (Amps)	Water Over Flow (Connections)	Type of Compressor
				Width	Depth	Height						
SDLx2020-ET	20	20	1	400	400	1060	30	100	R-134a	2.0	1/2 BSP	RECIP
SDLx240	40	20	1	440	440	1185	47	100	R-134a	2.0	1/2 BSP	RECIP
SDLx4080B	80	40	2	665	485	1210	65	200	R-134a	2.5	1/2 BSP	RECIP
SDLx6080B	80	60	2	665	485	1210	65	300	R-134a	3.0	1/2 BSP	RECIP
SDLx80120B	120	80	2	755	575	1240	77	400	R-134a	3.8	1/2 BSP	RECIP
SDLx15150B	150	150	2	812	612	1210	95	750	R-22	8.1	1/2 BSP	ROTARY
SDLx100	380	170	4	1140	770	1500	125	850	R-22	8.0	1/2 BSP	ROTARY

Technical Specifications for PC (Plain & Cold) series

Model	Storage Capacity (Litres)	Nominal Cooling Capacity (Litres/hr)	No. of Faucets Plain+Cold	Dimensions (mm)			Weight (kg)	Normal Demand** (glasses per hr.)	Refrigerant	Current (Amps)	Water Over Flow (Connections)	Type of Compressor
				Width	Depth	Height						
PC240	40	20	1P+1C	440	440	1185	47	100	R-134a	2.0	1/2 BSP	RECIP
PC4080B	80	40	1P+1C	665	485	1210	65	200	R-134a	2.5	1/2 BSP	RECIP
PC15150-3T	150	150	1P+2C	812	612	1210	95	750	R-22	8.1	1/2 BSP	ROTARY

Technical Specifications for NST series

Model	Storage Capacity (Litres)	Nominal Cooling Capacity (Litres/hr)	No. of Faucets	Dimensions (mm)			Weight (kg)	Normal Demand** (glasses per hr.)	Refrigerant	Current (Amps)	Water Over Flow (Connections)	Type of Compressor
				Width	Depth	Height						
NST2020	20	20	1	400	400	1060	43	100	R-134a	2.0	1/2 BSP	RECIP
NST6080B	80	60	2	665	485	1210	65	300	R-134a	3.0	1/2 BSP	RECIP
NST80120B	120	80	2	755	575	1240	77	400	R-134a	3.8	1/2 BSP	RECIP
NST170150	150	170	2	812	612	1210	95	750	R-22	8.1	1/2 BSP	ROTARY

** No. of glasses as per comfortable range of drinking water

- Cooling capacity as per comfort standards

- All models are suitable for operation on 230V/1 Ph/50 Hz AC supply

- Specifications, features and colours are subject to change without prior notice, due to continuous product development



For more information, please contact **BLUE STAR LIMITED** • **Ahmedabad:** 3rd floor, Abhishree Avenue, (Near) Nehru Circle, SM Road, Ambawadi, Ahmedabad - 380015. Tel: (079) 40224000 • **Bengaluru:** Anjuman Kay ARR Tower, No 28, Ward No 77, Mission Road, Bengaluru - 560027. Tel: (080) 41854000 • **Bhubaneswar:** 3A Satya Nagar, 2nd floor, Bhubaneswar - 751007. Tel: (0674) 2572403/2573670 • **Chandigarh:** Adarsh Mall, 4th floor, Plot No.50, Industrial & Business Park, Phase II, Chandigarh - 160002. Tel: (0172) 5024000 • **Chennai:** KRM Plaza, No.2, Harrington Road, Chetpet, Chennai - 600031. Tel: (044) 42444000 • **Coimbatore:** Excellence, No 104, Ground Floor, Race Course Road, Coimbatore - 641 018. Tel: (044) 4344 4100 • **Ghaziabad:** C 53A, Third floor, Rajnagar District Centre (RDC), Raj Nagar, Ghaziabad - 201001. Tel: (0120) 2821400 • **Goa:** 210, 2nd floor, Gera's Imperium 1, Patto, Panjim, Goa - 403001. Tel: (0832) 2438171/2437287 • **Gurugram:** 6th floor, Vatika Atrium, Golf Course Road, Sector 53, Gurugram - 122002. (Haryana). Tel: (0124) 4094000 • **Guwahati:** Oasis Plaza, Dr. B. Barooah Road, Ulubari Kamrup, Guwahati - 781007. Tel: (0361) 2468496 • **Indore:** Office No.502, Maloo-01 26/C, Scheme No.94/C Ring Road, Indore - 452010. Tel: (0731) 4001211/4001311 • **Jaipur:** A-19, First floor, Main Sahakar Path, Near Sahakar Bhavan, Jaipur - 302001. Tel: (0141) 2744033/35 • **Jamshedpur:** Sai Apartment, Opp -Thakur Pyara Singh Ground, Kashidhi, Sakchi, Jamshedpur - 831001. Tel: (0657) 2221530 • **Kochi:** Prestige TMS Square, 9th Floor, No. 2, Service Road, Padivattom, Edappally, Kochi, Kerala - 682024. Tel: (0484) 449 9000 • **Kolkata:** Eco Centre Business Tower, 11th Floor, Unit No: 1 & 2, Plot No 4, EM Block, Sector V, Salt Lake, Bidhannagar, Kolkata - 700091. Tel: (033) 4081 5400 • **Lucknow:** 177/4, Faizabad Road, Lucknow - 226007. Tel: (0522) 4034000 • **Ludhiana:** SCO 16-17, Feroze Gandhi Market, Fortune Chambers, 3rd floor, Ludhiana - 141001. Tel: (0161) 5001404 • **Mumbai:** Blue Star House, 9A, Ghatkopar Link Road, Saki Naka, Mumbai - 400072. Tel: (022) 66684000 • **Nagpur:** 219, Bajaj Nagar, 1st floor, South Ambazari Road, Nagpur - 440010. Tel: (0712) 6624000 • **New Delhi:** Plot No. 8, 1st floor, Elegance Tower, Jasola District Centre, New Delhi - 110025. Tel: (011) 41494000 • **Patna:** Ambition Business Centre, Laxmikant Niketan Parisar, 4th floor, 'B' Block, Room No. 405, Jamal Road, Patna - 800001 • **Pune:** 201/A, Nityanand Complex, 1st floor, 247/A, Bund Garden Road, Pune - 411011. Tel: (020) 41044000 • **Raipur:** Alaska Corporates, 3rd floor, Opp.VIP Road, Jivan Vihar Colony, G E Road, Raipur - 492006 • **Secunderabad:** Ashoka Raghupati Chambers, No.1-10-60 to 64, 4th floor, S P Road, Begumpet, Hyderabad, Telangana - 500016. Tel: (040) 44004000 • **Thiruvananthapuram:** TC IV/962, Chandrika, Sree Chitra Nagar, PipeLine Road, Kawdiar, Thiruvananthapuram - 695003. Tel: (0471) 2435025 • **Vadodara:** Ramakrishna Chambers, 7th floor, Productivity Road, Alkapuri, Vadodara - 390007. Tel: (0265) 6614000 • **Vijayawada:** No. 40-1-62, Nagas Hafeez Plaza, Opposite to grand modern supermarket, Near BENZ Circle, M G Road, Vijayawada - 520010. Tel: (0866) 2484004 • **Visakhapatnam:** D.No.49-24-65/1, Near Sankarmatam Road, Madhura Nagar, Visakhapatnam - 5300016. Tel: (0891) 2748405 • email: coolingsolutions@bluestarindia.com • Visit us at: www.bluestarindia.com • SMS 'COOL' to 57575

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 40/80.					
	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.

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

CORPORATE HEAD OFFICE: Voltas Ltd, A – 43, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi - 110044. Phone: 011 66505550. **BRANCHES:** **DELHI:** Voltas Ltd, A – 43, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi - 110044. Phone: 011- 66505550. **HARYANA:** Voltas Ltd, A – 43, Mohan Co-operative Industrial Estate, Mathura Road, New Delhi. Phone: 011-66505582. **GHAZIABAD:** Voltas Ltd, D-15, 3rd Floor, Raj Nagar District Center, Ghaziabad-201001, Phone: 0120-6404801-06. **CHANDIGARH:** Voltas Ltd, SCO NO. 201-203, 2nd Floor Sector 34 A, Chandigarh, Phone: 0172 6610116/17/20. **LUCKNOW:** Voltas Limited, Shalimar Titanium, Block - C, 4th floor, Office Nos. 410 - 412, Plot No. TCG -1/1, Opp. Indira Gandhi Pratishthan, Vibhuti Khand, Gomti Nagar, Lucknow - 226 010, Phone: 0522-6507000. **JAIPUR:** Voltas Ltd, Diamond Tower, 201-203, Purani Chungi, Ajmer Road, Jaipur-302017, Phone: 0141-6451013. **HYDERABAD:** Voltas Ltd, 7-2-1735, Saathinagar, Hyderabad-500018. Phone: 040-66743001. **BANGALORE:** Voltas Ltd, Pride Hulkul, 701, 7th Floor, Lal Bagh road, Opp Passport office, Bengaluru – 560027, Phone: 080-22535600. **CHENNAI:** Voltas Ltd, No. 264, Anna Salai, Chennai - 600018, Phone: 66760333/11. **KOCHI:** Voltas Ltd, Ambanat building, 39/3522, M.G. Road, Ravipuram, Kochi-682016, Phone: 0484-6605555. **COIMBATORE:** Voltas Ltd, 24-2, Pykara Office Road, Tatabad, Coimbatore-6410102, Phone: 0422-6502419/6530080. **MUMBAI:** Voltas Ltd, Voltas House B, 2nd Floor, T.B. Kadam Marg, Chinchpokli, Mumbai - 400033, Phone: 022-66656333. **PUNE:** Voltas Ltd, Equitorial Forum, 2nd & 3rd Floor, Mumbai-Pune Road, Wakadewadi, Pune-411003, Phone: 020-66011776. **THANE:** Voltas Ltd, Unit II, 1st Floor, 2nd Pokhran Road, Thane-400601, Phone: 022-67920106/07. **AHMEDABAD:** Voltas Ltd, A-301, Shivalik Corporate Park, Shivranjini Crossroad Satellite, Ahmedabad- 380015, Phone: 0790-66301190/91. **INDORE:** Voltas Ltd, The View, 305, Y.N. Road, 3rd Floor, South Tukoganj Thana, Indore-452001, Phone: 0731-4046393/4043512. **KOLKATA:** Voltas Ltd, Gilanders House, A Block, 4th Floor, 8 N.S. Road, Kolkata-700001, Phone: 033-66266207. For Institutional Inquiry – 09432204056. **PATNA:** Voltas Ltd, Maharaja Complex, 306-A, 3rd Floor, Frazer Road, Patna-800001, Phone: 0612-3222555/6455192. For Institutional Inquiry – 07091091400. **JAMSHEDPUR:** Voltas House, 3rd Floor, Main Road, Bistupur, Jamshedpur - 831001, Phone: 0657-6455921. For Institutional Inquiry – 09771491152. **BHUBANESWAR:** Voltas Ltd, B-15, 2nd Floor, Arihant Plaza, Shaheed Nagar, Bhubaneswar-751007, Phone: 0674 -2544919/18. For Institutional Inquiry – 09937140010



Voltas Ltd. adheres to the E-Waste (Management & Handling) Rules 2011 notified by the Ministry of Environment and Forests, Government of India. For more information on Voltas E-Waste and exchange policy please contact 1800-419-3283.