

A **TATA** Product

VOLTAS

PROFIT FROM COOLING

COMMERCIAL REFRIGERATION RANGE



INDIA'S
NO.1
FREEZERS & WATER
COOLING PRODUCTS
BRAND*

2024

ABOUT TATA GROUP



Founded in 1868, The Tata Group is a **global** business group with products and services in over **150** countries, over **706,511** employees and operations in over **100** countries. The group revenue is **\$110.7bn** with over **60%** generated in geographies other than India. The group is the **global leader** in several sectors.

Voltas Limited is a premier air conditioning and engineering solutions provider and a project specialist. Founded in India in 1954, Voltas Limited is a part of the Tata Group, and in addition to Air Conditioners, Air Coolers, Water Dispensers, Water Coolers and Commercial Refrigeration products. Voltas offers smart engineering solutions for a wide spectrum of industries in areas such as heating, ventilation and air conditioning, refrigeration, electro-mechanical projects, electrification, textile machinery, mining and construction equipment, water management & treatment, cold chain solutions, building management systems and indoor air quality. Voltas Limited is among the top 10 companies within the Tata Group and is the undisputed market leader in room Air Conditioners in India.

Since the launch, Voltas Commercial Refrigeration has been the undisputed leader in the cooling space. It offers a wide range of Commercial Refrigeration, Water Cooler and Water Dispenser products loaded with latest technology. The product range is thoughtfully made, keeping you and your business in mind and comes with features that boast of unmatched performance while being eco-friendly.

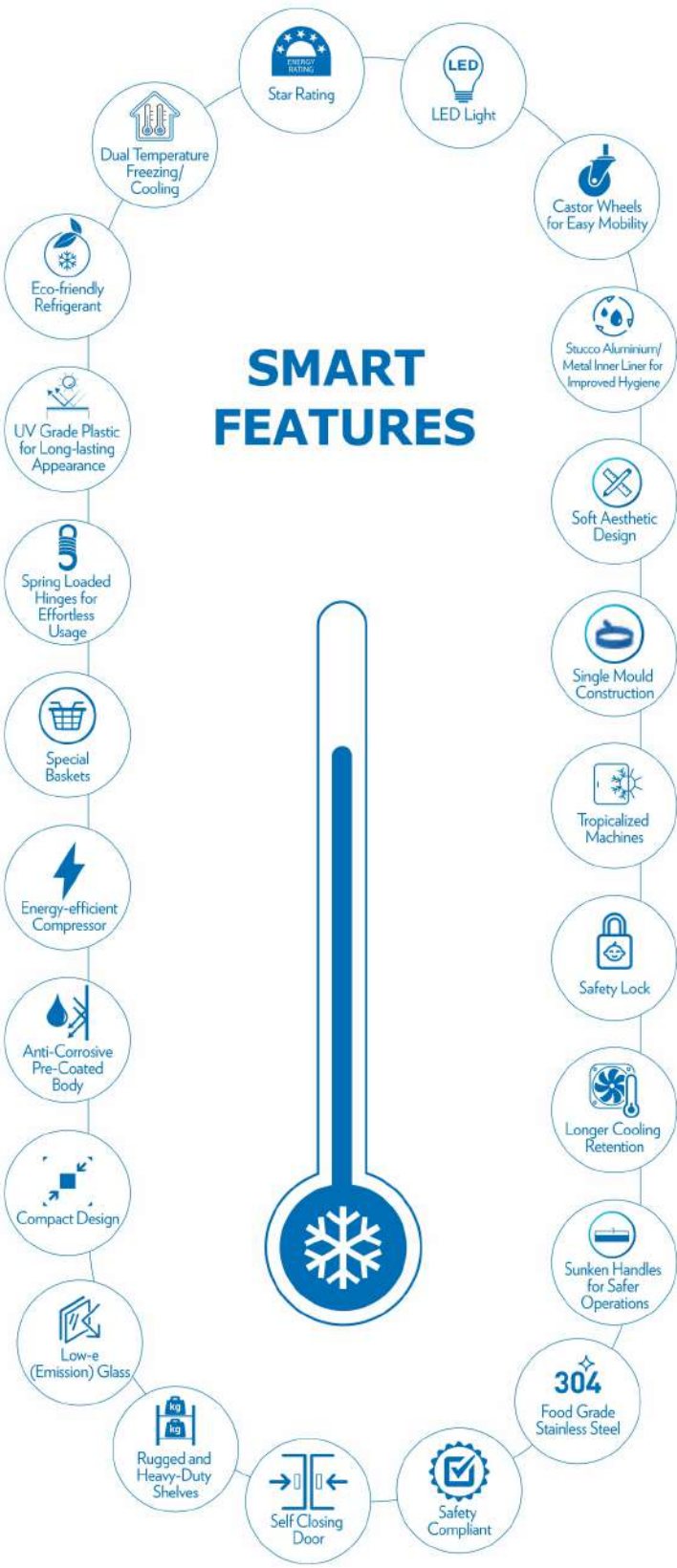
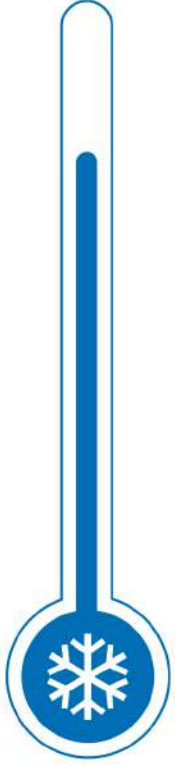
VOLTAS



AIR COOLERS | AIR CONDITIONERS | AIR PURIFIERS | COMMERCIAL REFRIGERATION
WATER COOLERS | WATER DISPENSERS | COLD ROOM | MEDICAL REFRIGERATION
CHOCOLATE COOLERS | WASHING MACHINE | REFRIGERATOR | MICROWAVE OVEN
DISHWASHER | WATER HEATERS



SMART FEATURES





HARD TOP CHEST FREEZERS

NEW
5 STAR



The Hard Top Chest Freezers are a great storage solution for ice-creams and frozen foods. The freezers are tropicalized for high temperatures. Excellent insulation helps maintain freezer temperatures even during power outages. Their corrosion-resistant durable bodies ensure reliability for years. Also, designed with an eco-friendly refrigerant and an energy-efficient compressor, they're great for the environment also.



Soft Aesthetic Design



Rollers For Easy Mobility



Star Rating



Aluminium Inner Liner



UV Grade Plastic For Long-lasting Appearance



Door Lock For Restricted Accessibility



Anti-corrosive Pre-coated Body



Eco-friendly Refrigerant



Safety Compliant



Sunken Handle For Safer Operation



Tropicalized Machines



Compact Design



Spring Loaded Hinges For Effortless Usage

TECHNICAL SPECIFICATIONS

Description	CF320DD/CF320DA5-P	CF405DD	CF500DD	CF600TA4-P
Design Ambient	43°C	43°C	43°C	43°C
Product Dimension (WxDxH)	1180x665x830	1450x665x830	1680x665x830	1915x665x860
Temperature Range	<-18°C	<-18°C	<-18°C	<-18°C
Storage Volume (In Litre)	277/286	354	421	508
BEE Star Rating	3 Star/5 Star	3 Star	4 Star	4 Star
Refrigerant	R290	R290	R290	R290
No. Of Doors	2	2	2	3
No. Of Baskets	1	2	2	3
PUF Thickness	60 mm	60 mm	60 mm	60 mm
Door Lock	Available	Available	Available	Available
Wheel	Uni Direction Roller	Wheel	Wheel	Wheel
Power Plug /Cable	6 Amps, 2.5 metre	6 Amps, 2.5 metre	16 Amps, 2.5 metre	16 Amps, 2.5 metre





HARDTOP CONVERTIBLE

**NEW
5 STAR**



These Convertibles aesthetically crafted with Grey Embossed Metal Sheets are built to last years & give a premium look and feel. A marvel of cutting edge Dual Temperature Technology while being energy efficient, it uses eco-friendly refrigerants to store your beverage, dairy, frozen food products at their ideal temperature for the end consumers to enjoy products cold or frozen.



Soft Aesthetic Design



Rollers For Easy Mobility



Star Rating



UV Grade Plastic For Long-lasting Appearance



Door Lock For Restricted Accessibility



Anti-corrosive Pre-coated Body



Eco-friendly Refrigerant



Dual Temperature Freezing/Cooling



Safety Compliant



Sunken Handle For Safer Operation



Tropicalized Machines



Compact Design



Spring Loaded Hinges For Effortless Usage

TECHNICAL SPECIFICATIONS

Description	CVF 100 SD	CVF 205 SA2-P	CVF 320 DD/ CVF 320 DA5-P	CVF 405 DD	CVF 500 DD
Design Ambient	43°C	43°C	43°C	43°C	43°C
Product Dimension (WxDxH)	515X580X876	834x665x830	1180x665x830	1450x665x830	1680x665x830
Temperature Range	<-18°C (Freezer), 0° to 7°C (Cooler)	<-18°C (Freezer), 0° to 7°C (Cooler)	<-18°C (Freezer), 0° to 7°C (Cooler)	<-18°C (Freezer), 0° to 7°C (Cooler)	<-18°C (Freezer), 0° to 7°C (Cooler)
Storage Volume (In Litre)	98	177	277/286	354	421
BEE Star Rating	2 Star	2 Star	3 Star/ 5 Star	4 Star	4 Star
Refrigerant	R600	R290	R290	R290	R290
No. Of Doors	1	1	2	2	2
No. Of Baskets	1	1	2	2	2
PUF Thickness	60 mm	60 mm	60 mm	60 mm	60 mm
Door Lock	Available	Available	Available	Available	Available
Wheel	Uni Direction Roller	Uni Direction Roller	Uni Direction Roller	Wheel	Wheel
Power Plug /Cable	6 Amps, 1.8 metre	6 Amps, 2.5 metre	6 Amps, 2.5 metre	16 Amps, 2.5 metre	16 Amps, 2.5 metre





FLAT GLASS TOP FREEZERS



NEW RANGE 5 STAR



Frozen foods and ice-creams find a robust and reliable home in the New 5 Star Flat Glass Top Freezers to showcase the products more prominently. Built sturdy for heavy use. Freezers are tropicalised for better cooling at higher temperatures. Low emissivity glass for better visibility and insulation. Also available with optional special baskets and LED lights.



Soft Aesthetic Design



Wheel For Easy Mobility



Special Baskets



Star Rating



Rugged And Heavy-duty Shelves



UV Grade Plastic For Long-lasting Appearance



Door Lock For Restricted Accessibility



Anti-corrosive Pre-coated Body



Low Emissivity Glass To Avoid Cooling Loss



Compact Design



Safety Compliant



Tropicalized Machines



Aluminium Inner Liner



Eco-friendly Refrigerant



LED Light*



Longer Cooling Retention

TECHNICAL SPECIFICATIONS

Description	GT220GA5-P	GT340GA5-P	GT440GA5-P	GT520GA5-P
Design Ambient	43°C	43°C	43°C	43°C
Product Dimension (WxDxH)	834 x 620 x 855	1180 x 620 x 855	1450 x 620 x 855	1680 x 620 x 855
Temperature Range	<-18°C	<-18°C	<-18°C	<-18°C
Storage Volume (In Litre)	176	275	326	388
BEE Star Rating	5 Star	5 Star	5 Star	5 Star
Refrigerant	R290	R290	R290	R290
No. Of Glass Doors	2	2	2	2
No. Of Baskets	1	2	2	2
PUF Thickness	60 mm	60 mm	60 mm	60 mm
Door Lock	Available	Available	Available	Available
Wheel	Castor Wheel	Castor Wheel	Castor Wheel	Castor Wheel
Power Plug /Cable	6 Amps, 2.5 metre	16 Amps, 2.5 metre	16 Amps, 2.5 metre	16 Amps, 2.5 metre



COMBO COOLERS



Enjoy the dual functionality of a cooler and a freezer. The cooler compartment can be used for storing cold beverages and at the same time the freezer, for storing ice-cream and frozen foods. The coolers come with robust construction for heavy duty use. Tropical compressor in Combo Coolers ensure high performance freezing even in higher ambient temperatures of the Indian summer.



Soft Aesthetic Design



Castor Wheels For Easy Mobility



Energy-efficient Compressor



Upto 40% Electricity Saving



Aluminium Inner Liner



UV Grade Plastic For Long-lasting Appearance



Door Lock For Restricted Accessibility



Anti-corrosive Pre-coated Body



Eco-friendly Refrigerant



Compact Design



Safety Compliant



Tropicalized Machines



Dual Temperature Freezing/Cooling



Spring Loaded Hinges For Effortless Usage

TECHNICAL SPECIFICATIONS

Description	CB HT 300 DD V	CB HT 400 DD V
Product Dimension	1329x575x832	1275x740x825
Temperature Range	-18°C (Freezer), <math>0^{\circ}< (cooler)<="" <math>7^{\circ}\text{c}<="" math>="" td="" to=""> <td><math>-18^{\circ}\text{C}</math> (Freezer), <math>0^{\circ}< (cooler)<="" <math>7^{\circ}\text{c}<="" math>="" td="" to=""> </math>0^{\circ}<></td></math>0^{\circ}<>	-18°C (Freezer), <math>0^{\circ}< (cooler)<="" <math>7^{\circ}\text{c}<="" math>="" td="" to=""> </math>0^{\circ}<>
Gross Volume (In Litre)	300	400
Refrigerant	R600	R290
PUF Thickness	65 mm	70 mm
No. Of Shelves	1	1
No. Of Doors	2	2
Arrangement for Door Lock	Available	Available



VISI COOLERS



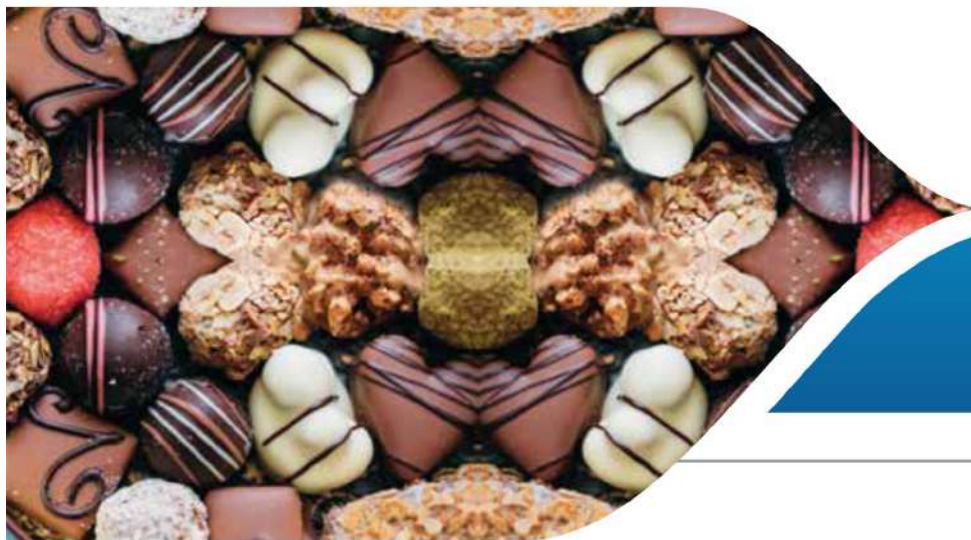
Form meets function in this stylish glass door merchandiser. The Visi Coolers are especially designed to cool products uniformly as well as showcase the products inside, ideal for storing beverages and dairy products for a longer time at desired temperatures. The low emissivity glass is there for more than just good looks. It also restricts the loss of cooling. The coolers are tropicalized for cooling in high temperatures and designed for faster pull down time. These compact storage solutions are a perfect match for commercial cooling purposes.

-  Soft Aesthetic Design
-  Wheels For Easy Mobility
-  LED Light*
-  Upto 40% Electricity Saving
-  Rugged And Heavy-duty Shelves
-  UV Grade Plastic For Long-lasting Appearance
-  Anti-corrosive Pre-coated Body
-  Eco-friendly Refrigerant
-  Longer Cooling Retention
-  Low Emissivity Glass To Avoid Cooling Loss*
-  Compact Design
-  Energy-efficient Compressor
-  Safety Compliant
-  Tropicalized Machines
-  Self Closing Door

TECHNICAL SPECIFICATIONS

Description	VC 70	VC 120	VC 220	VC 320	VC 450	VC 550 SD/DD
Design Ambient	41°C	41°C	41°C	41°C	41°C	41°C
Product Dimension (WxDxH)	455 x 530 x 720	480 x 585 x 1045	535 x 670 x 1400	560 x 705 x 1700	650 x 730 x 1900	770 x 740 x 1970
Temperature Range	0°C to 10°C	0°C to 10°C	0°C to 10°C	0°C to 10°C	0°C to 10°C	0°C to 10°C
Gross Volume (In Litre)	70	120	220	320	450	550
Refrigerant	R-134a	R-134a	R-134a	R-134a	R-134a	R-134a
Illumination Inside / Canopy	LED	LED	LED	LED	LED	LED
No. Of Shelves	2	2	3	4	5	5
No. Of Glass Doors	1	1	1	1	1	1/2
Arrangement for Door Lock	Available	Available	Available	Available	Available	Available
Foot/Wheel	Available	Available	Available	Available	Available	Available
Power Plug /Cable	6 Amps, 1.5 metre	6 Amps,1.5 metre	6 Amps,1.5 metre	6 Amps,2.5 metre	6 Amps,2.5 metre	16 Amps, 2.5 metre





CHOCOLATE COOLERS



What could make chocolates look even better? The Chocolate Coolers from Voltas. Combining sturdy with style, their polished design showcases the chocolates in the best way possible. The coolers are tropicalised to maintain the optimum temperature under high ambient temperatures. The shelves are customisable. It even comes with optional LED lights to shine the spotlight on your star products.

-  Single Mould Construction
-  LED Light*
-  Aluminium Inner Liner
-  Safety Compliant
-  UV Grade Plastic For Long-lasting Appearance
-  Anti-corrosive Pre-coated Body
-  Eco-friendly Refrigerant
-  Tropicalized Machines
-  Low Emissivity Glass To Avoid Cooling Loss
-  Compact Design
-  Energy-efficient Compressor
-  Soft Aesthetic Design

TECHNICAL SPECIFICATIONS

Description	CT 15	CT 33
Product Dimension (WxDxH)	440 x 600 x 450	610 x 538 x 450
Temperature Range	16°C to 24°C	16°C to 24°C
Gross Volume (In Litre)	15	33
Refrigerant	R-134a	R-134a
No. Of Shelves	1	2
No. Of Glass Doors	1	1
Arrangement for Door Lock	N/A	Available
Wheel	Legs	Legs



WATER COOLERS



Quench your thirst for chilled water with Voltas Water Coolers. Available in wide range with a powerful and rugged compressor, with faster cooling, eco-friendly and food grade stainless steel body. Stay refreshed with Voltas Water Coolers. Enjoy cool, clean water anytime.



TECHNICAL SPECIFICATIONS

Description	20/20 PSS & FSS	20/40 PSS & FSS	40/40 PSS & FSS	40/80 PSS & FSS	60/80 PSS & FSS	60/120 PSS & FSS	150/150 PSS & FSS-ROTARY	150/300 PSS & FSS-RECIP
Storage Capacity (Litre)	20	40	40	80	80	120	150	300
Cooling Capacity (Litre/hour)	20	20	40	40	60	60	150	150
Refrigerant	R-134a	R-134a	R-134a	R-134a	R-134a	R-134a	R-22	R-134a
Number Of Faucet	1	1	1	2	2	2	2	3
Cabinet Material	PCM / SS 304	PCM / SS 304	PCM / SS 304	PCM / SS 304	PCM / SS 304	PCM / SS 304	PCM / SS 304	PCM / SS 304
Storage Tank - Food Grade SS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foot	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic
Product Dimensions With Trough (WxDxH) mm	368 x 548 x 1033	461 x 621 x 1087	461 x 621 x 1087	461 x 621 x 1311	461 x 621 x 1311	566 x 746 x 1266	566 x 746 x 1391	970 x 780 x 1391
Gross Weight (Kg)	26.6	33.6	39	43.4	45.6	57.9	72.4	150
Power Plug /Cable	6 Amps, 1.5 Metre	6 Amps, 1.5 Metre	6 Amps, 1.5 Metre	6 Amps, 1.5 Metre	6 Amps, 1.5 Metre	16 Amps, 1.5 Metre	16 Amps, 1.5 Metre	16 Amps, 1.5 Metre

SPECIALIZED WATER COOLERS



Voltas Specialized Water Cooler also comes with an option of UV & RO Technology, Normal Water & Bubble Top. These comprises of an efficient, powerful and sturdy compressor for faster cooling, eco-friendly and food grade stainless steel to ensure pure & safe water. Stay refreshed with pure and cool water.



Soft Aesthetic Design



Longer Cooling Retention



Compact Design



Safety Compliant



Upto 40% Electricity Saving



Eco-friendly Refrigerant



Anti-corrosive Pre-coated Body



Energy-efficient Compressor



Tropicalized Machines



In-situ PUF Insulation



Food Grade Stainless Steel

TECHNICAL SPECIFICATIONS

Description	20/40 PSS & FSS-NCW	40/80 PSS & FSS-NCW	150/150 PSS & FSS-NCW	40/80 PSS & FSS-UV	60/120 PSS & FSS-UV	150/150 PSS & FSS-UV	40/80 PSS & FSS-RO	60/120 PSS & FSS-RO	40/80 PSS & FSS-UV-NCW	20/20 & 20/40 PSS & FSS-BT
Storage Capacity (Litre)	40	80	150	80	120	150	80	120	80	20 / 40
Cooling Capacity (Litre/hour)	20	40	150	40	60	150	40	60	40	20 / 40
Refrigerant	R-134a	R-134a	R-22	R-134a	R-134a	R-22	R-134a	R-134a	R-134a	R-134a
Thermostat Type (Range)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)	Electromechanical (8 To 24°)
Number Of Faucet	2+1+1 (1 Normal+1 Cold)	2	2	2	2	2	2	2	2	1
Cabinet Material	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304	PCM/SS 304
Storage Tank - Food Grade SS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foot	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic
Product Dimensions With Trough (WxDxH) mm	461 x 621 x 1087	461 x 621 x 1087	566 x 746 x 1391	461 x 441 x 1350	566 x 566 x 1308	566 x 566 x 1435	461 x 441 x 1350	566 x 566 x 1308	461 x 441 x 1350	368 x 548 x 1033 461 x 621 x 1087
Gross Weight (Kg)	29.3	52.0	73.3	57.0	64.4	83.4	55	70.4	49.6	211 / 29.8
Power Plug /Cable	6 Amps, 1.5 Metre	6 Amps, 1.5 Metre	16 Amps, 1.5 Metre	6 Amps, 1.5 Metre	16 Amps, 1.5 Metre	16 Amps, 1.5 Metre	6 Amps, 1.5 Metre	16 Amps, 1.5 Metre	6 Amps, 1.5 Metre	6 Amps, 1.5 Metre

Note: * R-134A gas will be available in Selected models for GEMS



WATER DISPENSERS



SPRING SERIES

PURE SERIES

Presenting the new range of Spring Series Water Dispensers. Available in Table top, Floor standing storage cabinet, Refrigeration cabinet - smart choice for every office and home. The new range let you choose between Hot, Normal & Cold water at the touch of a button.

-  Soft Aesthetic Design
-  UV Grade Plastic For Long-lasting Appearance
-  Eco-friendly Refrigerant
-  Energy-efficient Compressor
-  LED Indicators
-  Silent Operation
-  Safety Compliant
-  Tropicalized Machines
-  Compact Design
-  Anti-corrosive Pre-coated Body
-  Safety Lock



TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS WATER - DISPENSERS SPRING SERIES

Models	Minimagic-Spring TT +	Minimagic Spring RV +	Minimagic Spring FV +	Minimagic Spring FS +	Minimagic Spring R RB+	Minimagic Spring R RV +
Unit Dimension (W X D X H) in mm	310 x 355 x 490	310 x 330 x 970	310 x 330 x 970	310 x 330 x 970	310 x 330 x 970	310 x 330 x 970
Refrigerant	R-134	R-134	R-134	R-134	R-134	R-134
Type	Table Top	Floor Mounted	Floor Mounted	Floor Mounted	Floor Mounted	Floor Mounted
Cabinet	No	Cooling Cabinet	Storage Cabinet Only	No	Cooling Cabinet	Cooling Cabinet
Cabinet Capacity	NA	18 Litre	18 Litre Storage Only	NA	18 Litre	18 Litre
Cooling Cabinet Temperature	NA	<16 °C	NA	NA	<16 °C	<16 °C
No. of Faucets	3	3	3	3	3	3
Cooling Capacity [Litre/Hour]	2.5	2.5	2.5	2.5	2.5	2.5
Cold Water Storage Capacity in Litre	3	3	3	3	3	3
Hot Water Storage Capacity in Litre	0.9	0.9	0.9	0.9	0.9	0.9
Display	LED Indicators	LED Indicators	LED Indicators	LED Indicators	LED Indicators	LED Indicators
Tap Function	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold
Hot Water Dispensing Lock	Yes	Yes	Yes	Yes	Yes	Yes
Weight (Gross) in Kg	11.2	17.8	17.5	15.5	17.8	17.8

TECHNICAL SPECIFICATIONS WATER - DISPENSERS PURE SERIES

Models	Minimagic Pure T	Minimagic Pure R	Minimagic Pure F	Minimagic Pure FS	Minimagic Pearl RB	Minimagic Pearl RR
Unit Dimension (W X D X H) in mm	310 x 345 x 490	310 x 345 x 940	310 x 345 x 940	310 x 345 x 940	310 x 345 x 940	310 x 345 x 940
Refrigerant	R-134	R-134	R-134	R-134	R-134	R-134
Type	Table Top	Floor Mounted	Floor Mounted	Floor Mounted	Floor Mounted	Floor Mounted
Cabinet	No	Cooling Cabinet	Storage Cabinet Only	No	Cooling Cabinet	Cooling Cabinet
Cabinet Capacity	NA	20 Litre	20 Litre Storage Only	NA	20 Litre	20 Litre
Cooling Cabinet Temperature	NA	<16 °C	NA	NA	<16 °C	<16 °C
No. of Faucets	3	3	3	3	3	3
Cooling Capacity [Litre/Hour]	2.5	2.5	2.5	2.5	2.5	2.5
Cold Water Storage Capacity in Litre	3	3	3	3	3	3
Hot Water Storage Capacity in Litre	0.9	0.9	0.9	0.9	0.9	0.9
Display	LED Indicators	LED Indicators	LED Indicators	LED Indicators	LED Indicators	LED Indicators
Tap Function	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold	Hot, Normal & Cold
Hot Water Dispensing Lock	Yes	Yes	Yes	Yes	Yes	Yes
Weight (Gross) in Kg	12.8	18.2	16.7	16.7	18.2	18.2

SMART COLD ROOMS



Intelligent Controller with Remote Management



Modular Design



Factory Fitted Electricals



Available in Three Technologies: Hermetic, Semi Hermetic and Scroll



Mobile App Operation



Green Refrigerant R-407c & R-404a

HERMETIC CONDENSING UNITS

MEDIUM TEMPERATURE APPLICATION

VOLTAS MODEL	VCRO-M-REAX-022	VCRO-M-REAX-035	VCRO-M-REAX-045	VCRO-M-REAX-055	VCRO-M-REAX-062	VCRO-M-REAX-110
Capacity-watts (BTU) @ 4 degC cold room temp. and 54 degC condensing, R407C	2263 (7760)	3325 (11400)	4710(16150)	5460(18725)	6180(21200)	11006 (37700)
Power requirement	1PH-50HZ-230V	1PH/3PH-50HZ	1PH/3PH-50HZ	3PH-50HZ	3PH-50HZ	3PH-50HZ
Unit dimension (LxWxH) mm	815x324x560	840x395x600	840x395x600	1015x390x715	1015x390x715	1050x410x1265
Weight in KG	45	60	62	70	75	107



EVAPORATORS - BOX TYPE

MEDIUM TEMPERATURE APPLICATION

Models	VCRI-BM022	VCRI-BM035	VCRI-BM045	VCRI-BM052	VCRI-BM062	VCRI-BM100	VCRI-BM110	VCRI-BM165	VCRI-BM240
Capacity KW@6KTD, -4C SST, R404a	2.2 (7500)	3.5 (12000)	4.5 (15000)	5.2 (18000)	6.2 (21000)	10 (34000)	11 (38000)	17.5 (60000)	24 (82000)
Air throw (meter)	7	10	12	11	12	15	15	18	20
Air volume (CFM)	865	1772	2595	2025	2595	4895	5190	16500	16100
Unit dimension (LxWxH) mm	606x262x395	988x262x395	1370x262x395	1370x262x395	1370x262x395	1813x314x479	2329x314x479	2320x485x650	2030x790x785

Note : Medium Hermetic Condensing Units, Low Temperature & Medium Temperature Semi-Hermetic Condensing Units and Scroll Condensing Units are also available.

MEDICAL REFRIGERATION



ULTRA TEMPERATURE FREEZER -40°C TO -86°C

Voltas(-86°C) Ultra Low Temp Freezers	HHD-MF-CE-DW-HW50	VHD-MF-CE-DW-HL218	VHD-MF-CE-DW-HL398S	VHD-MF-CE-DW-HL678S
Cabinet Type	Chest	Upright	Upright	Upright
Capacity(L)	50	218	398	678
External Size(W*D*H)mm	650*606*1080	840*985*1568	785*1041*1947	1090*1025*1965
Temperature Range	-40~-86°C	-40~-86°C	-40~-86°C	-40~-86°C
Cooling Performance	-86°C	-86°C	-86°C	-86°C
Controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Insulation Thickness(mm)	110	155	130	130
Power Supply(V/HZ)	230±10%/50	230±10%/50	230±10%/50	230±10%/50
Alarm				
Temperature	High/Low temperature & High ambient temperature	High/Low temperature & High ambient temperature	High/Low temperature & High ambient temperature	High/Low temperature & High ambient temperature
Electrical	Power failure, Low battery	Power failure, Low battery	Power failure	Power failure
System failure/errors alarms	Yes	Yes	Yes	Yes



ICELINED REFRIGERATOR (WHO PQS QUALIFIED) 2°C TO 8°C

ICE LINE REFRIGERATOR	VLS 204A AC	VLS 304A AC	VLS 354A AC	VLS 404A AC	VLS 504A AC
WHO PQS Code	E003/109	E003/110	E003/111	E003/112	E003/113
Gross volume, litres (cu. ft.)	113 (3.99)	157 (5.54)	209 (7.38)	235 (8.29)	314 (11.1)
Temperature range (43° C)	+2° to +8° C	+2° to +8° C	+2° to +8° C	+2° to +8° C	+2° to +8° C
Hold-over time, hours	54	55.5	54.7	55	55.27
Energy consumption-stable kWh/24h	0.57	0.60	0.62	0.67	0.64
Refrigerant	R600a	R600a	R600a	R600a	R600a
Freeze protection, grade	A	A	A	A	A
Climate class	T	T	T	T	T
Storage baskets, No.	3	5	7	7	10
Temperature control	Automatic	Automatic	Automatic	Automatic	Automatic
HxWxD (mm)	905x720x700	905x920x700	905x1120x700	905x1260x700	905x1560x700

NOTE : UPRIGHT DEEP FREEZER OLD MODEL NO BFS 345 IS NOW AVAILABLE AS CFS 344

Terms & Conditions Apply: Due to continuous R&D, features and technical specifications mentioned may vary from time to time without prior notice. Product and images are representative visuals only and may vary from actual product.

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© In India, E-Waste (Management and Handling) Rules 2016 r/w E-Waste Management Amendment Rules 2018 has been notified by the Ministry of Environment, Forests and Climate Change Government of India. Voltas Limited (Voltas) stands committed to implement E-Waste Rules. Voltas has done tie-up with the government authorised E-Waste Recycler for facilitating our Channel partners/customers to dispose and/or discard Electrical and Electronic Products after its end-of-life (when a product/part is non-operational or non-repairable) and including spare parts. The authorised Recycler has expertise in fulfilling the compliances related to EPR and E-waste Management. Channel partners/customers need to get in touch with Voltas Call Centre (9650694555) to dispose and/or discard Electrical and Electronic Products after its end-of-life. Channel partners/Consumers should contribute to resource conservation and prevent potential environmental problems by a simple action — the proper depositing of their old consumer durable products, its accessories or defective spares with authorised Recyclers. E-waste should be disposed of separately from the general waste stream via designated collection facilities identified by Voltas.

*Features are available in select models only. T & C apply. As a continuous policy of product innovations at Voltas, design and specifications are subject to change without prior notice.