

PROFIT FROM COOLING

COMMERCIAL REFRIGERATION RANGE



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

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.

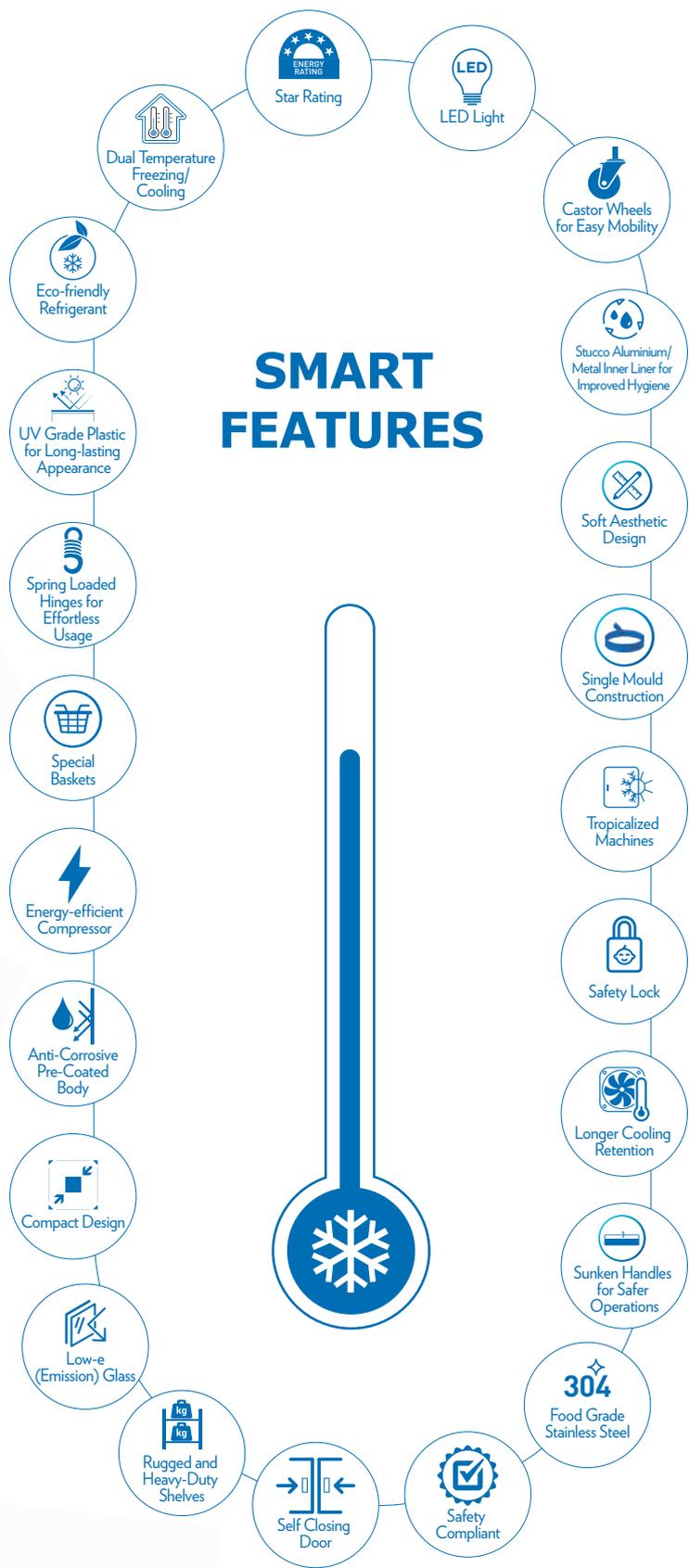
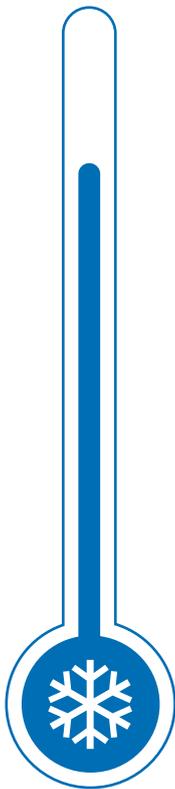
VOLTAS



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 |





HARD TOP 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) |
| 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 |
| 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), 0° to 7°C (Cooler) | <-18°C (Freezer), 0° to 7°C (Cooler) |
| 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 730x 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.

-  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 | 20/20 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 |
| 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 | 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 °) |
| Number Of Faucet | 2+1+1 (1 Normal+1 Cold) | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 |
| Cabinet Material | PCM/SS 304 |
| Storage Tank - Food Grade SS | Yes |
| Foot | 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) | 293 | 520 | 733 | 570 | 644 | 834 | 55 | 70.4 | 49.6 | 271 / 298 |
| 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 WATER - DISPENSERS SPRING SERIES

| Models | Minimagic-Spring T T + | 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 |
| 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(-86C) 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 | E00/3110 | E00/3111 | E00/3112 | E00/3113 |
| 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 |
| 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.

VOLTAS | COMMERCIAL REFRIGERATION



Voltas 24x7 Customer Service - 1860 599 4555, 9650694555.
For product registration SMS <WTA> to 9289525321
Buy only genuine Voltas stabilizers.

To locate your nearest store,
log on to: www.voltas.com/apps/store-locator

Follow us at [f My Voltas](#) [t My Voltas](#) [i My Voltas](#) [in Voltas Limited](#) [v My Voltas](#)

Buy online at:
www.voltas.com

Corporate Head Office: Voltas Limited, Voltas House A, Dr. Babasaheb Ambedkar Road, Chinchpokli, Mumbai - 400033, Phone: 022- 66656666. **Delhi:** Voltas Limited, A - 43, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi - 110044, Phone: 011-66505550. **Haryana:** Voltas Limited, A - 43, Mohan Co-Operative Industrial Estate, Mathura Road, New Delhi. Phone: 011-66505550. **Ghaziabad:** Voltas Limited, D-15, R.S. Plaza, 3rd Floor, Raj Nagar, Rdc, Ghaziabad - 201001, Ph. 0120-6404801. **Chandigarh:** Voltas Limited, Plot No. 194-195, First Floor, Industrial Area Phase-2, Chandigarh - 160002, Phone: 0172- 4111800. **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: 0522-6566961. **Jaipur:** Voltas Limited, Diamond Tower, 201-203, Purani Chungi, Ajmer Road, Jaipur-302021, Phone: 0141-2972015. **Hyderabad:** Voltas Limited, 7-2-1735, Sanath Nagar, Opp. Neelama Hospital, Hyderabad-500018, Phone: 040-66746818. For Institutional Inquiry - 9603926217. **Vijayawada:** Voltas Limited, # 23-24-29, Beside Nadaras Function Hall, Bhagat Singh Road Corner, Vijayawada- 520011. For Institutional Inquiry - 9866511189. **Bangalore:** Voltas Limited, 7th Floor, Pride Hukkul, Lalbagh Road, Bangalore- 560027, For Corporate Enquiries, Ph: 8239490016. **Chennai:** Voltas Limited, No 624, Anna Salai, Teyrnampet - Chennai 600018 Ph: 044-66760437. **Kochi:** Voltas Limited, Shama Building, Door No.89/4166, M G Road, Ravipuram, Kochi, Kerala - 682016, Ph:0484 6605555. **Coimbatore:** Voltas Limited, 1413, Trichy Road, Coimbatore-641018, Phone-0422-6619051831. **Mumbai:** Voltas Limited, Voltas House B, 2nd Floor, T.B. Kadam Marg, Chinchpokli, Mumbai - 400033, Phone: 022-666566333. **Goa:** Voltas Limited, Ground Floor, Flat No. 1, La Campala Colony No.2, Miramar Pamji Goa - 403001. **Pune:** Voltas Limited, UPBG Division, 5/4 Chandan Nagar, Nagar Road, Pune - 411014, Phone: 020-68687408. **Thane:** Voltas Limited, Unit II, 1st Floor, 2nd Pokhran Road, Thane-400601, Phone: 022-67920106/07. **Nagpur:** Adisun Trade Center, 5th Floor, Plot No-38, Dhaga Layout, Near Crazy Castel, Nagpur- 440010, Phone: 9823036896. **Ahmedabad:** Voltas Limited, A-301, Shivalki Corporate Park, Shivranjini Crossroad Satellite, Ahmedabad- 380015, Phone: 0790-66301190/91. **Indore:** 501-B, 5th Floor, Nrk Business Park, Block B-1, Pu-4, Sch.No.54 Vijay Nagar Square, A.B.Road, Indore-452010, M.P., Phone: 0731-4043512 & 4046393. **Raipur:** Voltas Limited, Kunwar Ben Karsam Bhai Chamber, Shop No. 419/420, 4th Floor, New Timber Market, Mandi Market, Devendra Nagar, Raipur - 492001, Ph: 4033886. **Kolkata:** Voltas Limited, Unit No. 805, 8th Floor, Godrej Waterside Tower - 2, Plot No. - 5, Block Dp, Sector - V, Salt Lake, Kolkata - 700091, Phone: 033-66266200-205. For Institutional Inquiry - 9007014430. **Patna:** Voltas Limited, Maharaja Complex, 306-A, 3rd Floor, Frazer Road, Patna-800001, Phone: 7091091400. For Institutional Inquiry -9007014430. **Jamshedpur:** Voltas Limited, Voltas House, 3rd Floor, Main Road, Bistupur, Jamshedpur - 831001, Phone: . 9040408545, 9830488691 For Institutional Inquiry -9007014430. **Bhubaneswar:** Voltas Limited, B-15, 2nd Floor, Arihant Plaza, Shaheed Nagar, Bhubaneswar-751007, Phone: 7077284059, 9937140010 For Institutional Inquiry 9007014430. **Guwahati:** Voltas Limited, Upasana Palace Building, 6th Floor, Dr. Rajendra Prasad Road, Near Ganesh Mandir, Ganeshguri, Guwahati - 781006, Phone : 9706982628 For Institutional Inquiry - 9007014430.

✪ 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 assisting Voltas in fulfilling their 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.