

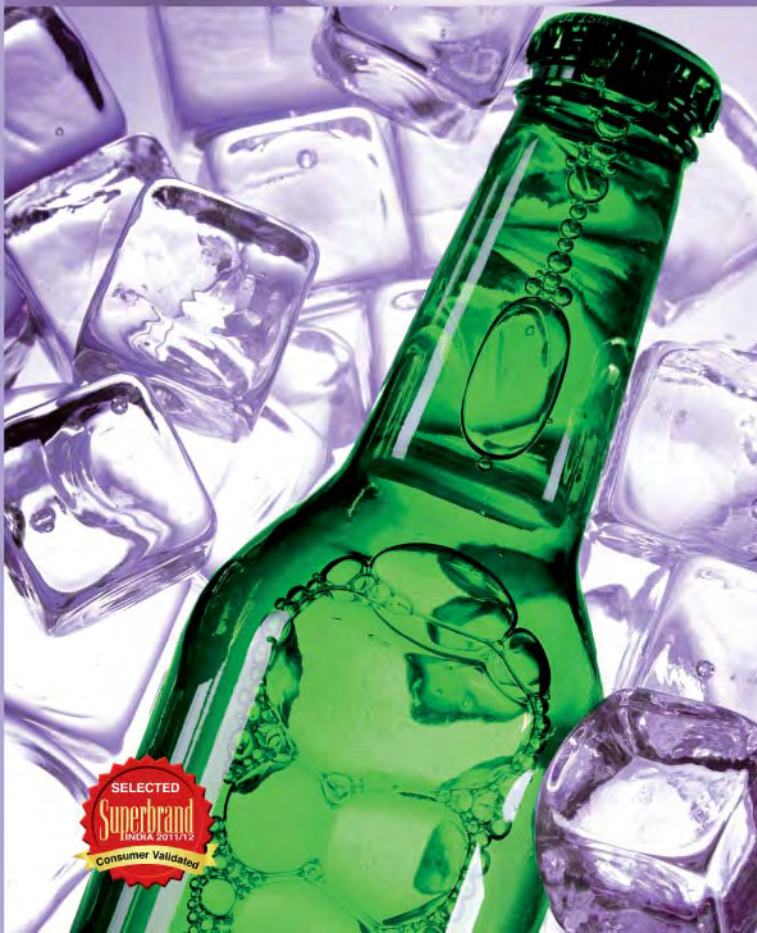


BLUE STAR

## Commercial Refrigeration Products



Unmatched Cooling. Unmatched Freezing.





## From cooling to freezing. The best solutions from the Expert.

*As leaders in airconditioning and refrigeration solutions for nearly 70 years now, Blue Star has the best solutions to meet all forms of cooling needs. From storage applications to display-and-store, our range of freezers and coolers is amongst the widest in the industry. They come with a combination of features to ensure that there is a model designed for your specific needs.*

### Storage Solutions

For storage applications which do not require display for the consumer, Blue Star offers cost-effective hard-top freezers and bottle coolers. **Hard-top Freezers** are economical yet rugged, reliable and well-suited for storage of typical general store provisions like dairy products and ready-to-cook packets which require freezing. For storing diverse range of products without occupying huge spaces, Blue Star **Cooler-cum-Freezer** is ideal. It has two-in-one facilities to store frozen and chilled products. Soft-drinks, water bottles, beer, etc. need storage in heavy-duty coolers that can cool rapidly despite constant opening and closing of doors, and Blue Star's **Bottle Coolers** serve that application admirably.

## Display-and-store

In retail applications where high-end product display is essential for better presentation, impulse buying or simply to complement the aesthetics of the interiors, Blue Star offers you glass-top freezers, visi coolers and, for the premium end of the market, world-class display freezers with stunning looks. **Glass-top Freezers** allow frozen storage and a view of the products inside, offering a good balance between floor-space and display. **Visi Coolers** are upright cooling storages that look good and offer consumers a clear view of stored products, giving you great display-to-real estate ratio. And Blue Star's latest launch, the range of **Premium Display Freezers**, offers you superb looks combined with efficient freezing – an unbeatable combination of the best of art, science and commerce.

## The Blue Star Advantage

-  Storage and/or display in appropriately chilled environment
-  Space for attractive product branding
-  Dispensing ease
-  High performance cooling/freezing
-  Easy maintenance
-  Availability of cost-effective genuine spares
-  Small footprint



# STORAGE SOLUTIONS

## Hard-top Chest Freezers

Frozen foods. Dynamic performance.

Chest Freezers are by far the best means to keep your stocks fresh for longer. And at the same time, get your business to perform better. The range of Hard-top Chest Freezers from Blue Star incorporates cutting-edge technology and innovative features, guaranteeing long-lasting freshness. Built to last, and to meet the demands of the high sub-continental temperatures, these machines cut power bills through energy-saving innovations, helping your business grow. Just what you would expect from the Expert.



Double Door Freezer



Single Door Freezer

### FEATURES

-  Robust construction for heavy-duty use
-  Corrosion-resistant body made of pre-coated sheet
-  Tropicalised for high ambient temperatures
-  Twin-door larger capacity models to avoid cooling loss
-  Locks in all models
-  PUF High density PUF insulation for better holding time
-  Highly energy-efficient compressor
-  Recessed handle
-  Dual tone colour

### TECHNICAL SPECIFICATIONS

DESCRIPTION	UNITS	CHF100C	CHF150C	CHF200C	CHF300C	CHF300B	CHF400B	CHF400A	CHF500A	
Gross Capacity	Ltr	100	150	200	300	300	400	400	500	
Net Capacity	Ltr	97	141	197	292	292	386	371	471	
Temperature Range		-18°C to -22°C								
Power Supply		230 V/1Ph/ 50Hz								
Refrigerant		R134a								
No. of Lids		1	1	1	1	1	2	2	2	
Tank material		Anodised Stucco Aluminium							Pre-painted GP Steel	
PUF Thickness	mm	60 mm								
Overall Dimensions W X D X H	mm	568X560X825	760X560X825	980X560X825	1055X745X835	1000X663X770	1248X735X855	1440X670X835	1640X670X835	
Net Weight	Kg	31	34	38	50	59	68	65	73	
No. of Baskets		1	1	1	1	1	1	1	1	
Wheels / Legs		Heavy Duty Wheels								





Note: Technical specifications are subject to change due to continuous product development.

## Cooler-cum-Freezer

The Blue Star Cooler-cum-Freezer is ideal for your business. With two-in-one facilities to store frozen and chilled products, it allows you to sell diverse range of products. It saves space since it combines two machines in one. It is also cost-effective as it lowers capital investment and operating costs. Blue Star Cooler-cum-Freezer takes care of your customer's needs as well as yours.



### FEATURES

- 2** Dual compartment machine configured as Freezer in one and Cooler in the other
-  Two separate lids ensure independent access to Freezer and Cooler chambers
-  Easy to clean and maintain hygiene
-  Excellent drain design
-  Versatile wheels for easy movement and placement of unit

### TECHNICAL SPECIFICATIONS

Cooling Capacity	Freezing Capacity	Refrigerant	Temp Range (Cooler)	Temp Range (Freezer)	Dimension in mm (WxDxH)	Weight
137L	175L	R134a	0-10° C	≤ - 18°C	1336 x 600 x 865	53 Kg

## Bottle Coolers

### Quick cooling for quick profits.

Keep your drinks chilled and your clients happy with Bottle Coolers from Blue Star, India's leading airconditioning and refrigeration company. Designed to meet the heavy demands of commercial business such as restaurants, hotels, pubs and fast food outlets, these coolers come with heavy duty compressors that allow bottles to be chilled quickly. And they are built rugged and ready for operation in Indian conditions. The perfect solution for your business.



### FEATURES

-  Range: 300, 400 & 500 Ltr
-  Option of PP/SS in a tank
-  PUF insulation
-  Low power consumption
-  Eco-friendly refrigerant
-  Prepainted sheet for longer life and easy cleaning
-  Tropicalised for tough weather conditions
-  Thermostat for accurate temperature control
-  Double door option available in higher capacities
-  Recessed handle





### Why a Bottle Cooler and not a deep freezer?

During summer, most beverage bottles and cans are delivered warm. To cool such bottles and cans in lesser time, you need a cooler with a heavy duty compressor that has adequate power. Normal deep freezer compressors come with a low capacity, suitable only for pre-frozen ice-creams. Also, the thermostats of these freezers are altered locally. All this makes deep freezers incompetent when it comes to faster and better cooling of beverages, especially in summer.

### Why a Bottle Cooler and not a refrigerator?

Refrigerators are essentially designed for home applications where door openings are few. These refrigerators come with small compressors that are incapable of handling large loads. Further, they cannot maintain low temperatures during long power cuts. Bottle coolers, on the other hand have double the capacity and can save up to 50% on the power bill.

## TECHNICAL SPECIFICATIONS

Description	Units	CHBK300A	CHBK400A	CHBK500A
Gross capacity	Ltr	304	407	500
Tank volume	Ltr	298	403	471
Temperature range		2°C to 8°C		
Power supply		230V/1Ph/50Hz		
Refrigerant		R134a		
No. of lids		1	2	2
Tank material		PP		
PUF thickness	mm	60		
Overall dimensions - W x D x H	mm	1140x670x835	1440x620x835	1640x620x835
Net weight	Kg	55	64	67
Wheels / legs		Heavy duty wheels		

Note: Technical specifications are subject to change due to continuous product development. Also available with stainless steel inner tank (SSB models).



# DISPLAY-AND-STORE SOLUTIONS

## Glass-top Chest Freezers

### Frozen foods. Attractive display.

The Chest Freezers from Blue Star discussed earlier are also available with glass-top sliding doors. They offer you economical freezing, storage and display solutions, ideal for smaller stores which need both refrigeration and display. Products such as frozen ready-to-eat foods, ice-cream packs benefit from visibility leading to impulse purchase.

Besides the features already listed under Hard-top Chest Freezers earlier, the Glass-top Freezer offers low-emission imported glass sliding doors on the top, which help in increasing hold time due to their better insulating properties. The easy-glide glass doors also make it easy for a customer to make a choice and pick personally.

### TECHNICAL SPECIFICATIONS

Description	Units	GT300-A	GT400-A	GT500-A
Gross capacity	Ltr	300	388	502
Capacity till load line (Net)	Ltr	248	323	415
Temperature range		-18°C to -20°C		
Power supply		230V/1Ph/50Hz		
Refrigerant		R134a		
No. of glass door		2		
Wheel		Swivel - 4 Nos.		
Overall dimensions - W x D x H	mm	1005 x 670 x 889	1235 x 670 x 889	1515 x 670 x 889
PUF thickness	mm	65		
Tank material		Anodised Stucco Aluminium		

Note: Technical specifications are subject to change due to continuous product development.



Glass-top Chest Freezer



# Visi Coolers

More visibility for your products. More profits for you.

Blue Star's range of Visi Coolers is the best way to cool your products and display them at the same time. These vertical storage coolers are specially designed to cool uniformly and help you display the products inside. So while the display increases product visibility, the visibility increases sales and profits.

## FEATURES

-  UV protected galvanised sheets for interior and exterior
-  Adjustable plastic-coated wire mesh shelves
-  Energy-efficient cooling unit
-  Eco-friendly refrigerant (R134a)
-  Uniform cooling by forced air circulation
-  Clear product visibility with dual glass
-  Self-closing door
-  Canopy option for merchandising with rear illumination
-  Tested for higher ambient and outdoor conditions



## TECHNICAL SPECIFICATIONS

Description	Units	VC250	VC350	VC1000
Gross capacity	Ltr	266	336	936
Tank Volume	Ltr	226	295	784
Temperature range		2°C to 8°C		
Power supply		230 V/1Ph/50Hz		
Refrigerant		R134a		
Doors	No.	1	1	2
Maximum Ambient / Relative humidity		41°C/75%		
Number of shelves (standard)	No.	3	4	4 + 4
External dimensions - W x D x H	mm	575 x 710 x 1445	575 x 710 x 1700	1025 x 725 x 2030
Net weight/Gross weight	Kg	85/91	98/104	175/185
Provision for locking - optional		Available		
Internal light		Available		
Adjustable feet/Roller		Roller		
Temperature control		Electro-mechanical		
Shelf type		Adjustable		

Specifications subject to change due to continuous product development.

## Premium Displays

**Stunning looks. Superior performance.**













Blue Star's latest product offering is the new range of Premium Display Freezers. Crafted by designers, these pieces of art transform your display into a viewer's delight. Ideal for modern-day showrooms, department stores, parlours and eateries, these displays are ideal for deep-freeze storage of impulse purchase products such as ice-creams and popsicles. The contours of these displays make them aesthetic and unique. The sides can be custom-branded to suit any particular product or company.

These Premium Display Freezers are designed to have a small footprint so that they take up less space. A choice of premium models also allows you to choose the one that's most suited to the economics of your business.





## FEATURES

-  Gorgeous looks
-  CFC-free
-  Lock facility available
-  Complete case frame
-  Ergonomic handles
-  High-efficiency compressor
-  Quick freezing
-  Low energy consumption
-  Low noise
-  Tropicalised to deliver efficiency even in harsh Indian summer temperatures
-  Canopy option available
-  Heavy duty wheels

## TECHNICAL SPECIFICATIONS

Description	Units	PDF300A	PDF300B
Gross capacity	Ltr	328	378
Tank volume	Ltr	258	268
Temperature range		-18°C to -20°C	
Power supply		230V/1Ph/50Hz	
Refrigerant		R134a	
No. of sliding doors		2	
Wheels / legs		Swivel - 4 Nos.	
Overall dimensions - W x D x H	mm	1224 x 624 x 810	1223 x 690 x 837
PUF thickness	mm	65	
Inner tank material		Anodised Stucco Aluminium	

Note: Technical specifications are subject to change due to continuous product development.



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