



BLUE STAR

REFRIGERATION SOLUTIONS

TO HELP YOUR BUSINESS DO BETTER.





KITCHEN
REFRIGERATION

KITCHEN REFRIGERATION

BLUE STAR REACH-IN CHILLERS & FREEZERS.

EASY STORAGE MEETS ACCURATE TEMPERATURE CONTROL.

These products are designed and tested to deliver optimum performance in harsh Indian conditions like high ambient temperature, rough usage, transportation and high humidity. Designed by Italian experts and manufactured to strict quality and production standards, these products have been tested at internationally accredited labs. The controllers used by us are from internationally acclaimed brands. Testing is carried out to bring out the true performance of the product from various standpoints like reliability, transportation conditions to be encountered, electrical fluctuations and the entire life cycle. The stainless steel used is of food grade quality. The inner lining is made with SS304 or SS201 both which makes it safe even if food accidentally comes into contact with the inner surface. These units can also be offered with the option of SS shelves.

Technical Specification

Reach-in Freezers						
Description	RF2D700GP	RF4D1450GP	RF2D700GC	RF4D1450GC	RF2D550N*	RF4D1100N*
Capacity (Litrs)	650	1350	650	1350	600	1200
Temperature Range	-20° to -7°C	-20° to -7°C	-20° to -7°C	-20° to -7°C	-18° to -10°C	-18° to -10°C
No. of Doors	2	4	2	4	2	4
Type of Doors (Int/Ext)	SS-304/201	SS-304/201	SS-201/201	SS-201/201	SS201/SS201	SS201/SS201
Shelves Qty	3	6	3	6	3	6
Light	Yes	Yes	Yes	Yes	No	No
Refrigerant Gas (Type/Charge)	R290/115g	R290/120g x 2	R290/115g	R290/120g X 2	R290/110g	R290/150g
Voltage & Frequency (V-Hz)	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220/240V-50Hz	220/240V-50Hz
Power (Watts)	522	950	522	950	400	608
Current (Amps)	2.6	4.9	2.6	4.9	4.2	8.9
Defrost	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Temperature Display LED	Yes	Yes	Yes	Yes	Yes	Yes
External Dimension (W x D X H) mm	700 x 880 x 2043	1400 x 880 x 2043	700 x 880 x 2043	1400 x 880 x 2043	700 x 765 x 1997	1200 x 760 x 1997
Net Weight (kg)	119	200	119	200	85	90
Gross Weight (kg)	129	214	129	214	120	130

Technical Specification

Reach-in Chillers						
Description	RC2D700GP	RC4D1450GP	RC2D700GC	RC4D1450C	RC2D550N*	RC4D1100N*
Capacity (Litrs)	650	1350	650	1350	600	1200
Temperature Range	0° to +12°C	0° to +12°C	0° to +12°C	0° to +12°C	0° to +10°C	0° to +10°C
No. of Doors	2	4	2	4	2	4
Type of Doors (Int/Ext)	SS-304/201	SS-304/201	SS-201/201	SS-201/201	SS201/SS201	SS201/SS201
Shelves Qty	3	6	3	6	3	6
Light	Yes	Yes	Yes	Yes	No	No
Refrigerant Gas (Type/Charge)	R290/90g	R290/120g	R290/90g	R290/120g	R290/100g	R290/150g
Voltage & Frequency (V-Hz)	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220/240V-50Hz	220/240V-50Hz
Power (Watts)	250	600	250	600	300	490
Current (Amps)	1.3	3.3	1.3	3.3	3.2	5.5
Defrost	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Temperature Display LED	Yes	Yes	Yes	Yes	Yes	Yes
External Dimension (W x D X H) mm	700 x 880 x 2043	1400 x 880 x 2043	700 x 880 x 2043	1400 x 880 x 2043	700 x 765 x 1997	1200 x 760 x 1997
Net Weight (kg)	112	190	112	190	85	90
Gross Weight (kg)	122	204	122	204	120	130

*Non GN compatible



Features



Tropicalised for high ambient temperatures



Rounded corners



Eco-friendly refrigerant



Food grade stainless steel unit



Auto defrost



Odourless operation due to continuous air circulation



Uniform cooling by forced air circulation



LED Light for visibility



Self-closing doors



Adjustable tray slides



Removable gasket for easy cleaning

BLUE STAR UNDER COUNTER CHILLERS & FREEZERS.

HIGH PERFORMANCE COMES WITH A HEAVY-DUTY BUILD.



Features



Tropicalised for high ambient temperatures



Eco-friendly refrigerant



Food grade stainless steel unit



Uniform cooling by forced air circulation



Self-closing doors



Odourless operation due to continuous air circulation



Digital temperature indicator



Adjustable tray slides



Removable gasket for easy cleaning



Auto defrost



Adjustable feet



Door options: stainless steel / glass

Blue Star's range of undercounter chillers and freezers is ideal for storing pre-mixes and preparation materials.

This range comes with an auto door-close mechanism and uses food grade stainless steel to keep food fresh.

These undercounter chillers and freezers provide precise temperatures, are designed aesthetically and built for heavy-duty use. Also available in the undercounters range are Pizza Tables, Saladette Range, Sandwich Stations and Chilled Topping Units.

Technical Specification

Undercounter Chillers				
Description	UC2100GP	UC3100GP	UC2100GC	UC3100GC
Capacity (Ltrs)	260	400	260	400
Temperature Range	0° to +12°C	0° to +12°C	0° to +12°C	0° to +12°C
No. of Doors	2	3	2	3
Cabinet and Doors (Int/Ext)	SS-304/201	SS-304/201	SS-201/201	SS-201/201
Shelves Qty	2	3	2	3
Gn Pan	GN2/1	GN2/1	GN2/1	GN2/1
Refrigerant Gas (Type/Charge)	R290/50g	R290/50g	R290/50g	R290/50g
Voltage supply & Frequency (V-Hz)	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max Input Power	255W	255W	255W	255W
Current Amps	1.3	3.3	1.3	3.3
Defrost	Automatic	Automatic	Automatic	Automatic
Thermostat	Digital	Digital	Digital	Digital
External Dimension (W x D X H) mm	1365 x 700 x 850	1805 x 700 x 850	1365 x 700 x 850	1805 x 700 x 850
Net Weight (kg)	96	116	96	116
Gross Weight (kg)	115	142	115	142

Technical Specification

Undercounter Freezers				
Description	UF2100GP	UF3100GP	UF2100GC	UF3100GC
Capacity (Ltrs)	260	400	260	400
Temperature Range	-20° to -7°C	-20° to -7°C	-20° to -7°C	-20° to -7°C
No. of Doors	2	3	2	3
Cabinet and Doors (Int/Ext)	SS-304/201	SS-304/201	SS-201/201	SS-201/201
Shelves Qty	2	3	2	3
Gn Pan	GN2/1	GN2/1	GN2/1	GN2/1
Refrigerant Gas (Type/Charge)	R290/140g	R290/140g	R290/140g	R290/140g
Voltage supply & Frequency (V-Hz)	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz	220-240V/50Hz
Max Input Power	510W	510W	510W	510W
Current Amps	2.5A	2.5A	2.5A	2.5A
Defrost	Automatic	Automatic	Automatic	Automatic
Thermostat	Digital	Digital	Digital	Digital
External Dimension (W x D X H) mm	1365 x 700 x 850	1805 x 700 x 850	1365 x 700 x 850	1805 x 700 x 850
Net Weight (kg)	106	126	106	126
Gross Weight (kg)	125	152	125	152

BLUE STAR SALADETTES AND SANDWICH STATIONS.






EXCEPTIONAL EFFICIENCY AND ROBUST CONSTRUCTION.



Blue Star now introduces Saladettes and Sandwich Stations to its range of products. They are built from stainless steel on the interior as well as exterior to lend great aesthetic appeal and to differ from other models available in the market. A definite boost to the eatery business!



Features

-  **Easy serviceability**
-  **Curved edge for easy cleaning**
-  **High efficiency and functionality**
-  **Automatic defrost**
-  **Green refrigerant**
-  **Adjustable feet**
-  **Self-closing doors**
-  **Removable gasket**
-  **Propanone refrigerant**
-  **45mm thick insulation**
-  **Digital temperature control**

Technical Specification


Saladettes and Sandwich Stations		
Description	SC2100GA	SC3100GA
Capacity (Ltrs)	260	400
No. of Doors (Nos.)	2	3
Type of Doors (Int/Ext)	SS-201/201	SS-201/201
Temperature Range OC	2° to +8°C	2° to +8°C
Shelves Qty (Nos.)	2	3
Gn Pan	GN2/1	GN2/1
Toppings Pan Slot	YES	YES
Refrigerant Gas (Type/Charge)	R290/55g	R290/60g
Voltage supply & Frequency (V-Hz)	220-240V/50Hz	220-240V/50Hz
Max Input Power	143W	152W
Current Amps	1.1A	1.5A
Defrost	Automatic	Automatic
Thermostat	Digital	Digital
External Dimension (W x D X H) mm	900 x 700 x 990	1365 x 700 x 990
Net Weight (kg)	72	110
Gross Weight (kg)	83	130


BLUE STAR BLAST FREEZERS.


RAPID COOLING SOLUTIONS FOR PRESERVING FOOD QUALITY.


Blue Star offers a new range of Blast Freezers ideal for extremely fast chilling needs. These freezers help eliminate contamination from bacteria and maintain the quality of food products. A must-have product for any kitchen, they also prevent any weight loss of food products.


Features

 **SS** Internal /external construction made of stainless steel AISI 304

 **Electronic temperature display**

 **Tropicalised for Indian conditions**

 **High performance**

 **Automatic defrosting system with pause**

 **Time and probe based chiller and freezer temperature setting**

Technical Specification

Blast Chillers & Freezers			
Description	BF05G	BF10G	BF15G
Cooling Type	Chiller & Freezer	Chiller & Freezer	Chiller & Freezer
Chilling Volume (Kg)	18	34	50
Freezing Volume (Kg)	11	22	38
Phase	Single	Single	Three
Chilling Temp °C	+90°C / +3°C	+90°C / +3°C	+90°C / +3°C
Freezing Temp °C	+90°C / -33°C	+90°C / -33°C	+90°C / -33°C
Prop	1 Nos.	1 Nos.	1 Nos.
Defrost	Automatic	Automatic	Automatic
Temperature Display	Digital	Digital	Digital
Door	Solid Door	Solid Door	Solid Door
Voltage Supply & Frequency (V – Hz)	230V/50Hz	230V/50Hz	400V/50Hz
Max Input Power	1185W	2010W	3820W
Refrigerant Gas (Type/Charge)	R404a/850G	R404a/1600G	R404a/2400G
Shelf	5 Gn1/1	10 Gn1/1	15 Gn1/1
External Dimension (W x D x H) mm	800 x 700 x 900	800 x 780 x 1700	800 x 780 x 2000
Net Weight (Kg)	92	145	175
Gross Weight (Kg)	112	168	185



BLUE STAR BACK BAR CHILLER.

OUTSTANDING VISIBILITY WITH SPACE-SAVING DESIGN.

Blue Star offers Back Bar Chiller options that can be used at any bar, club and/or restaurant. With glass doors, they provide excellent visibility and are designed to save space. Storage in these chillers ensures great preservation and convenient, ready-to-serve drinks.



Features



Self-closing doors



Digital temperature control



Internal LED light for better visibility



Replaceable gasket



Lock fitted as standard



Adjustable shelves and feet



Safety tempered glass and double glazed doors

Technical Specification

Back Bar Chiller		
Description	BC250A	BC350A
Capacity (Ltrs)	190	320
Cooling Type	Ventilated	Ventilated
No. of Doors (Nos.)	2	3
Type of Doors	Glass Door	Glass Door
Temperature Range °C	1 to +10°C	1 to +10°C
Shelves Qty/Colour/Adjustable	4 / White	6 / White
Refrigerant Gas (Type/Charge)	R600a/70g	R600a/90g
Voltage Supply & Frequency (V – Hz)	220–240V/50Hz	220–240V/50Hz
Max Input Power	210W	345W
Defrost	Automatic	Automatic
External Dimension (W x D x H) mm	900 x 520 x 900	1350 x 520 x 900
Net Weight (Kg)	62	80
Gross Weight (Kg)	65	87.5

BLUE STAR ICE MACHINES.
ICE OF ANY SHAPE.
FOR ANY OCCASION.



Blue Star, India's leading air conditioning and refrigeration company, extends its category to bring you sophisticated ice-making machines that freeze water and make ice effectively. These machines are hygienic, energy efficient, durable and easy to maintain. Blue Star uses its expertise and domain knowledge to give you the products as per your needs and requirements. And with its widespread service network you can be sure of long life and optimum performance from your machine.



Features



Power saving design



Perfectly shaped ice



Water content control



Stainless steel body for longer life



Auto stop and start



Equipped with sprayers for easy cleaning



Compact design saves space



Designed for noiseless operation

Technical Specification

Ice Machines					
MODEL NAME	ICM-15	ICM-20	ICM-26	ICM-50	ICM-90
Production in 24hrs	15kg	20kg	26kg	50kg	80kg
Storage capacity	1.4kg	3.5kg	6kg	10kg	42kg
Cooling System	Air Cooled	Air Cooled	Air Cooled	Air Cooled	Air Cooled
Type of Ice	Bullet ice	Bullet ice	Bullet ice	Bullet ice	Gourmet
Mass of Ice	10g	15g	15g	15g	25g
Refrigerant	R600a	R600a	R600a	R290	R290
Voltage / Frequency / Phase	220-240V-50Hz/1Ph	220-240V-50Hz/1Ph	220-240V-50Hz/1Ph	220-240V-50Hz/1Ph	220-240V-50Hz/1Ph
Rated Power	126W	178W	250W	295W	670W
Product Dimension (WxDxH)	420x465x470 mm	440x530x647 mm	470x585x710 mm	570x665x896 mm	780x650x1045 mm
Net weight	17kg	27kg	33kg	45.5kg	63.5kg

BLUE STAR PASTRY SHOWCASE. SO STYLISH IT MAKES THE GOOD EVEN BETTER.



Blue Star's Pastry Showcase suits any environment without compromising on style and display area. Its unique design enhances the appearance of cookies, cakes, brownies, and more items, and attracts the eyes of everyone who passes by. The showcase features advanced technology with low emissivity tempered glass for clear product visibility, preventing frost formation.

Features



Tempered and low emissivity glass for unlimited visibility



4 Castor wheels, 2 with brakes



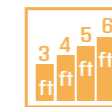
3 Nos. glass shelves



Brilliant LED lighting



Ventilated refrigeration for uniform cooling



Available in different sizes (in feet): 3,4,5,6



Consumes less energy



Elegant finish

Technical Specification

Description	KORAL 09CSQP	KORAL 12CSQP	KORAL16CSQP	KORAL 18CSQP
Function	Chiller	Chiller	Chiller	Chiller
Structure	Square	Square	Square	Square
Size In Ft	3	4	5	6
Temp Range 0C	2°C to +8°C	2°C to +8°C	2°C to +8°C	2°C to +8°C
Voltage/frequency	220V~240V~50Hz	220V~240V~50Hz	220V~240V~50Hz	220V~240V~50Hz
Refrigerant	R290	R290	R290	R290
Castor Wheels	Yes	Yes	Yes	Yes
Inner Material	SS201 – Food Safe	SS201 – Food Safe	SS201 – Food Safe	SS201 – Food Safe
Shelf Nos.	3	3	3	3
Side Panel	Tempered Glass	Tempered Glass	Tempered Glass	Tempered Glass
Marble Base	Optional	Optional	Optional	Optional
Light	Yes	Yes	Yes	Yes
Dimension (WxDxH) In mm	900x750x1200	1200x750x1200	1500x750x1200	1800x750x1200
Weight In Kg	130	167	204	240