

Blast Chillers cum Shock Freezers

Blast Chiller cum Shock Freezers with Refrigerated Holding unit are required for increasing the shelf life of perishables and cooked food for midterm to long term storage. These units are used in base kitchens, commissaries, butcheries, banquet kitchens, chain restaurants & bakeries for not only increasing the shelf life but also for improving the efficiencies by cooking in advance during free periods. In order to cater to the diversified demand of the clients, we offer these counters in different sizes and designs.



BC-100

BC-52

TECHNICAL SPECIFICATIONS

- R 134a or R 404a refrigerant
- Top in 18 swg SS sheet bent 50mm on all sides
- Digital temperature controller
- Exterior in 430 grade SS Sheet
- Interior in 304 grade SS Sheet
- 60mm in-situ puf insulation
- Tecumseh / Emerson / Danfoss make refrigeration unit
- Removable magnetic gasket
- Thermal break profile
- Door heaters
- Anti condensate Heaters

FEATURES

- Sturdy Stainless steel construction
- Eco friendly Refrigerant
- Time or temperature based probe controlled cooling cycles
- In situ foamed insulation
- Hygienic cabinet interiors with coved corners
- Condensate water evaporator
- Variable fan speed for soft, medium or hard freezing
- User Friendly Microprocessor controller
- Refrigeration system suitable for high ambient (43°C)
- High coefficient of performance
- Gastronom & Euronom shelving system
- 90 minutes chilling cycle and 240 minutes freezing cycle from starting temperature of 90°C

OPTIONAL

- Castors
- Outdoor Condensing Unit
- Remote access and data logger connected to BMS
- GN pans

Model	Size (mm)	Capacity (GN 1/1)	Chilling Capacity	Freezing Capacity	Refrigeration Capacity (Watts)	Electrical Load (Watts)
BC-12	745 x 700 x 840	5	12	NIL	595	680
BC-18	745 x 700 x 900	5	18	NIL	692	850
BC-20	745 x 700 x 900	5	20	12	813	1350
BC-30	980 x 820 x 1020	6	30	18	2500	2200
BC-36	800 x 830 x 1750	10	36	NIL	2245	2200
BC-42	800 x 830 x 1650	8	42	25	3136	3200
BC-52	830 x 1000 x 1750	10	52	30	3136	3600
BC-100	1040 x 1150 x 1880	20	100	50	5469	5500

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