



BLCA10X1

Blast Chiller/Freezer GN1/1

Product Features

- Touch screen controller
- Programmable thermostat
- HACCP compliant data export
- Upload or download data via USB
- Guides for GN1/1 and Euronorm pans
- Stainless steel
- Core sensor included
- Reversible self-closing door
- Adjustable legs
- (Chill +70°C to +3°C) 40kg in 90 mins
- (Freeze +70°C to -18°C) 28kg in 240 mins

Blast chiller/freezer with touch screen controller

Measures and Content

| | | |
|--------------------|-----|------------|
| Capacity Cooling | kg | 40 |
| Capacity Freezing | kg | 28 |
| Capacity GN Pans | pcs | 10 |
| Temperature Range | °C | -30 to +70 |
| Climate Class | | 5 |
| Gross / Net Weight | kg | 190 / 150 |
| Gross / Net Volume | l | 368 / 192 |

Design and Material

| | | |
|-----------------|----------------------------------|--|
| Door No & Type | 1 hinged self-closing solid door | |
| Door Reversible | Yes | |
| Feet / Legs | 4 adjustable feet | |
| Exterior Finish | SS304 | |
| Interior Finish | SS304 | |
| Interior Light | No | |
| Lock | No | |

Cooling and Functions

| | | |
|--------------------|--------------------------|-----|
| Type of Controller | Programmable Touchscreen | |
| Type of Cooling | Blast | |
| Type of Defrost | Automatic, hot gas | |
| Refrigerant | R290 | |
| Refrigerant Charge | g | 150 |

Power and Consumption

| | | |
|---------------------|-------|------------|
| Input Power | W | 900 |
| Voltage / Frequency | V/Hz | 220-240/50 |
| Noise Level | dB(A) | 60 |

Dimensions

| | | |
|----------------------------|-----|------------------|
| Internal Dimension (WxDxH) | mm | 660 x 640 x 870 |
| External Dimension (WxDxH) | mm | 804 x 815 x 1885 |
| Packed Dimension (WxDxH) | mm | 870 x 900 x 1930 |
| 40ft Container Load | pcs | 26 |



Core sensor included



Touch screen controller

Our blast chiller/freezer range is perfect for quickly cooling or freezing hot food from the stove or oven, preserving the food in a safe way. The BLCA-X comes with an easy-to-use touch screen controller. Here you can choose one of the pre-set programs for different purposes or you can create and save your own programs. The unit comes with pre-set special cycles for fish, hardening of ice cream, drying as well as for defrosting. It is possible to upload your own recipes or download data for HACCP purposes via an USB port.

Primary programs are pre-set to keep the end temperature fixed until the cabinet is opened and the program is turned off. This method ensures the quality and safe preservation of the food and makes sure the food is safe for storage and later consumption.

Cooling capacity is measured from +70 to +3 °C in 90 minutes - Freezing capacity is measured from +70 to -18 °C in 240 minutes. Exact kg capacity for each model can be found under the technical specifications.

The BLCA-X accepts both gastronorm 1/1 and euronorm pans (not included).