air-o-chill Blast Chiller-Freezer Crosswise -56 kg

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



air-o-chill

Blast Chiller-Freezer Crosswise -56 kg

726630 (RBF201)

Blast Chiller-Freezer Crosswise -56 kg 400 V/3p/50Hz

727133 (RBF2016)

Blast Chiller-Freezer Crosswise -56 kg 230 V/3p/60Hz

Short Form Specification

Item No.

For 20 GN1/1 or 600x400 mm trays. Load capacity: chilling 64 kg; freezing 56 kg (UK guidelines). External and internal top, front and side panels in 304 AISI stainless steel. Internal rounded corners and drain. Right hinged, reversible full door. Built-in refrigeration unit. Electronic control, 5 standard and 10 programmable cycles. Automatic detection of food probe insertion. Automatic and Manual defrost. Blast chilling real residual time estimation (A.R.T.E.). Turbo cooling function. Specific cycles for ice cream. Evaporator with antirust protection. Digital temperature and time display. HACCP and Service alarms with data logging. Operating air temperature: +90 -41°C. For ambient temperatures up to 32°C. Cyclopentane insulation (HCFC, CFC and HFC free). R404a refrigerant gas (HCFC and CFC free).

Main Features

- · Load capacity: 64 kg in chilling; 56 kg in freezing.
- Will chill product from 90 °C to 3 °C or below in less than 90 minutes.
- Will freeze product from 90 °C to -18 °C or below in less than 240 minutes.
- Easy-to-use, electronic control panel. Fully programmable.
- Time or (automatic) core temperature controlled operation.
- Soft chill, Hard Chill and Blast Freeze modes.
- Auto hold at temperature reached at end of blast chilling or freezing cycle.
- Turbo cooling: non-stop mode (working temperature: from 3 °C to -36 °C).
- · Pre-programmed ice cream hardening cycles.
- Standard equipped with one 3-sensor temperature probe.
- Automatic Intelligent and manual defrost modes.
- Display: large LED for temperature and time/core temperature read out.
- Audible alarms and visual indicators for food safety (HACCP) issues and separate audible and visual for unit malfunctions.
- During cycle, temperature and time is monitored.
- On-board HACCP monitoring capable.
- R404 A gas in refrigeration circuit.

Construction

- · Magnetic, easy-to-remove heated gaskets.
- Standard equipped with 15 cm, adjustable legs, castors available as option.
- 304 AISI stainless steel construction throughout.
- Seamless hygienic inner cell with all rounded corners for easy cleaning.
- Swing hinged front panel for easy service access to main components.
- Self contained 2.8/3 hp compressor.





Included Accessories

• 80mm pitch roll-in rack for 14x1/1GN

1 of 1 extra single-sensor probe for blast chiller and blast chiller&freezers	PNC 880213		
4 of Removable tray support rack for 20 GN 1/1	PNC 881010		
Optional Accessories			
Kit for HACCP advanced connection for LW and CW blast chiller&freezer	PNC 880183 🗅		
 3-sensor probe for blast chiller/freezers 	PNC 880212 🗅		
• 1 extra single-sensor probe for blast chiller and blast chiller&freezers	PNC 880213 □		
 Kit of 3 single sensor probes for blast chiller/ freezers (only for 727133) 	PNC 880215 🗅		
 Plastic coated grid 600x400mm 	PNC 880864 🗆		
 Removable tray support rack for 20 GN 1/1 	PNC 881010 🗅		
 Plastic coated grid 1/1GN 	PNC 881061 🗅		
 Rack rails for vertical blast chiller and blast chiller&freezer 	PNC 881182 🗅		
 Printer for HACCP basic version (for cabinets and counters with electronic control) 	PNC 881532 🗖		
 Pair of 1/1GN AISI 304 stainless steel grids 	PNC 921101 🗅		
 Trolley for 20x1/1GN roll-in rack 	PNC 922132 🗅		
• 60mm pitch roll-in rack for 20x1/1GN (included with the oven)	PNC 922203 □		

PNC 922205 □



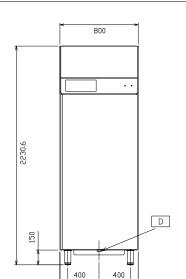








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81

Electric

Front

Top

Side

Supply voltage:

726630(RBF201) 400 V/3N ph/50 Hz 727133(RBF2016) 220 V/3N ph/60 Hz

Connected load:

726630(RBF201) 3.93 kW 727133(RBF2016) 4.216 kW

Circuit breaker required

Installation:

Clearance: 5 cm on sides and back. Please see and follow detailed installation instructions provided with the unit

Capacity:

GN: 20 - 1/1 containers

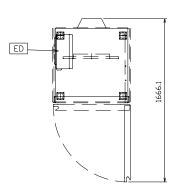
Max load capacity: 56 kg

Key Information:

Net weight: 235 kg **Shipping weight:** 265 kg Shipping height: 2230 mm Shipping width: 800 mm Shipping depth: 835 mm 1.39 m³ Shipping volume:

Refrigeration Data

Refrigerant type: R404a



Remote electrical connection

Electrical connection EI RO = Remote unit connection

