air-o-chill Blast Chiller Crosswise - 56 kg

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



air-o-chill

Blast Chiller Crosswise - 56 kg

726624 (RBC201)

Blast Chiller - 56 kg 400 V/3N/50Hz

Short Form Specification

Item No.

For 20 GN1/1 or 600x400 mm trays. Load capacity: chilling 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, 3 standard and 6 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 -12° 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: 56 kg in chilling.
- Will chill product from 90 °C to 3 °C or below in less than 90 minutes.
- Easy-to-use, electronic control panel. Fully programmable.
- Time or (automatic) core temperature controlled operation.
- · Soft chill and Hard Chill.
- Auto hold at temperature reached at end of blast chilling 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 2.5 hp compressor.

Included Accessories

- 1 of 1 extra single-sensor probe for blast chiller and blast chiller&freezers

 PNC 880213
- 1 of Removable tray support rack for 20 PNC 881010 GN 1/1

Optional Accessories

- Kit for HACCP advanced connection for LW PNC 880183 □ and CW blast chiller&freezer
- Plastic coated grid 1/1GN
- PNC 881061 🗆
- Printer for HACCP basic version (for cabinets and counters with electronic control)

PNC 881532 🗅

ers with electronic

APPROVAL:



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900 900 251 400 400 81 638 81

Electric

Front

Supply voltage:

726624(RBC20.1-56) 400 V/3N ph/50 Hz

Connected load: 2.56 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

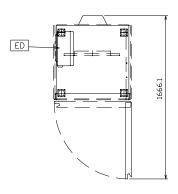
Max load capacity: 56 kg

Key Information:

Net weight:231 kgShipping weight:261 kgShipping height:2230 mmShipping width:800 mmShipping depth:835 mmShipping volume:1.39 m³

Refrigeration Data

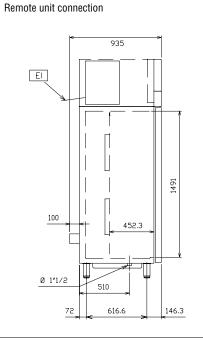
Compressor power: 2,5 hp **Refrigerant type:** R404a



ED = Remote electrical connection

EI = Electrical connection

RO = Remote unit connection



Side

Top

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