air-o-chill Blast Chiller-Freezer Crosswise -28 kg

ITEM #		
MODEL #		
NAME #		
SIS #		
ΔΙΔ #		



air-o-chill

Blast Chiller-Freezer Crosswise -28 kg

726629 (RBF101)

Blast Chiller-Freezer Crosswise -28 kg 400 V/3p/50Hz

727132 (RBF1016)

Blast Chiller-Freezer Crosswise -28 kg 230 V/3p/60Hz

Short Form Specification

Item No.

Unit to be Electrolux Blast Chiller-Freezer Crosswise. Chilling load capacity to be 32 kg from 90 °C to 3 °C in 90', freezing load capacity to be 28 kg from 90 °C to -18 °C in max 240' on up to 10 Steam table pans. Unit shall feature Micro-processor controlled Soft-chilling, hard-chilling and Blast-freezing cycles. At the end of each Blast-chilling or freezing cycle the unit shall automatically activate a holding cycle. Defrost cycle is automatically and intelligently activated: ice build up on evaporator is automatically detected and defrost activated to maximize performance efficiency. Manual activation of defrost cycle is possible. Unit does not have any heat limitation and can accept food directly from oven at cooking temperature. The unit features both time and core temperature controlled chilling cycles. One core temperature probe is provided as standard, up to three are available. Internal and external finishing in 304 Stainless steel construction. Self contained 2.5 hp air-cooled compressor. High density HCFC polyurethane insulation material.

 $\ensuremath{\mathsf{EKIS}},$ pc-controlled HACCP monitoring software package available at additional cost.

Main Features

- · Load capacity: 32 kg in chilling; 28 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 2.5 hp compressor.





Included Accessories

• 1 of 1 extra single-sensor probe for blast chiller PNC 880213 and blast chiller&freezers

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 🗆
 Plastic coated grid 600x400mm 	PNC 880864 🗆
 Plastic coated grid 1/1GN 	PNC 881061 🗆
• 4 wheels for blast chillers and 400lt refrigerator	PNC 881097 🗆
 Roll-in guide runners for 28 kg blast chillers and blast chiller&freezer 1/1GN 	PNC 881518 □
 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 🗆
80mm pitch side hangers 10x1/1GN electric oven	PNC 922115 □
• 80mm pitch side hangers 10x1/1GN gas oven	PNC 922116 □
 60mm pitch side hangers 10x1/1GN electric oven (included with the oven) 	PNC 922121 □
 60mm pitch side hangers 10x1/1GN gas oven (included with the oven) 	PNC 922122 □
• Trolley for 10x1/1GN and 10x2/1GN roll-in rack	PNC 922128 🗆
 Trolley for 10x1/1GN roll-in rack 	PNC 922130 🗆
 Kit to convert to 10x1/1GN roll-in rack 	PNC 922201 🗆



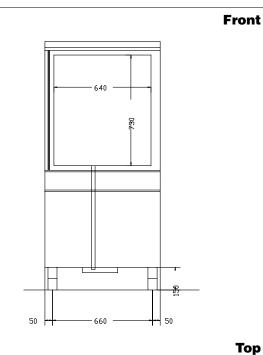






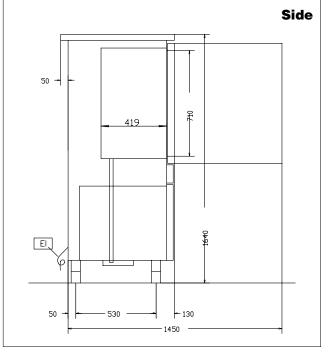


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760 —

ED = Remote electrical connection
EI = Electrical connection
RO = Remote unit connection



Electric

Supply voltage:

726629(RBF101) 400 V/3N ph/50 Hz **727132(RBF1016)** 230 V/3N ph/60 Hz

Connected load:

726629(RBF101) 1.59 kW **727132(RBF1016)** 2.86 kW

Circuit breaker required

Installation:

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

0.95 m³

Capacity:

Max load capacity: 28 kg

Key Information:

Net weight: 140 kg
Shipping weight: 726629(RBF101) 160 kg
727132(RBF1016) 152 kg
Shipping height: 1640 mm
Shipping width: 760 mm
Shipping depth: 760 mm

Refrigeration Data

Compressor power:

Shipping volume:

Refrigerant type: R404a

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