

**Blast Chillers-Freezers CW** Blast Chiller-Freezer Crosswise -64/56 kg (R452A)



<sup>-</sup> Performance guaranteed at ambient temperatures of 40°C

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

ROFESSIONA

Blast Chiller-Freezer Crosswise - 64/56 kg (R452A

**Blast Chillers-Freezers** 

## Main Features

- Blast Chilling cycle: 64 kg from 90°C up to 3°C in less than 90 minutes.
- Blast Freezing cycle: 56 kg from 90°C up to -18°C in less than 240 min.
- Soft Chilling (air temperature -2°C).
- Freezing (air temperature -36°C)
- Hard Chilling (air temperature -20°C).
- Performance guaranteed at ambient temperatures of +40°C.
- Holding at +3 °C for chilling or -22 °C for freezing, automatically activated at the end of each cycle, to save energy and maintain the target temperature (manual activation is also possible).
- Turbo cooling: chiller works continuously at the desired temperature; ideal for continuous production.
- Control unit provides two large displays to read out: time, core temperature, cycle countdown, alarms, service information.
- Two customizable cycles (P1 & P2) for each operating mode, allowing to set the time and air temperature. These programs can be converted specialized ice-cream cycles (shape maintainance and holding).
- All information related to the different operating models are recorded: date, time, cycle, core temperature, holding temperature, HACCP accordance
- Single sensor core probe as standard.
- Remaining time estimation for probe-driven cycles based on artificial intelligence techniques (ARTE) for an easier planning of the activities.
- Automatic and manual defrosting.

## Construction

- Environmentally friendly: R452a as refrigerant gas.
- High density polyurethane insulation, 60 mm tickness, HCFC free.
- 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.
- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- No water connections required.
- Waste water can be plumbed into drain, but can also be collected in an optional waste container.
- Built-in refrigeration unit.
- Removable magnetic door gasket with hygienic design.

## Included Accessories

- 1 of 1 single-sensor probe for blast PNC 880213 chiller and blast chiller&freezers
- 1 of Removable tray support rack for PNC 881009 10 GN 2/1

### APPROVAL:



## **Optional Accessories**

• Base for 10 GN 2/1 tray rack support for 56 kg blast chiller/freezers	PNC	880075
<ul> <li>Kit for HACCP advanced connection for LW and CW blast chiller&amp;freezer</li> </ul>	PNC	880183
• Rilsan grid 600x400mm	PNC	880864
Removable tray support rack for 10 GN 2/1	PNC	881009
Plastic coated grill rilsan 2/1GN	PNC	881030
<ul> <li>4 wheels for blast chillers and blast chiller/freezers</li> </ul>	PNC	881097
<ul> <li>80mm pitch side hangers for 10x2/1GN oven</li> </ul>	PNC	922117 🗅
• 60mm pitch side hangers for 10x2/1GN oven (included with the oven)	PNC	922123
<ul> <li>Trolley for 10x1/1GN and 10x2/1GN roll-in rack</li> </ul>	PNC	922128
KIT HACCP EKIS	PNC	922166
• Kit to convert to 10x2/1GN roll-in rack	PNC	922202



The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

# **Electrolux** ROFESSIONAL



Please see and follow detailed installation instructions

380-415 V/3N ph/50 Hz

5 cm on sides and back.

6 - 1/1 containers

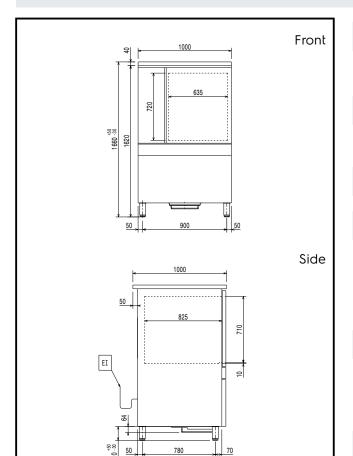
1000 mm

1640 mm

1010 mm

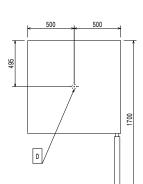
235 kg

3.96 kW



## D = Drain El = Electr

#### Electrical inlet (power) EL



#### Shipping weight: 265 kg 1.93 m<sup>3</sup> Shipping volume: **Refrigeration Data** Refrigerant type: R452A 25/014 D = 6-1

Electric

Supply voltage: 727897 (RBC102)

Installation:

Clearance:

Capacity:

Net weight:

GN:

Тор

Electrical power max.:

provided with the unit

Key Information:

External dimensions, Width:

**External dimensions, Height:** 

External dimensions, Depth:

Refrigeration power:	2540 W
Refrigeration power at	
evaporation temperature:	-30 °C
Refrigerant weight:	3700 g

## Product Information (EN17032 - Commission Regulation EU 2015/1095)

Energy consumption, cycle (chilling):	0.0
Chilling Cycle Time (+65°C to +10°C):	120
Full load capacity (chilling):	80

076 kWh/kg

0 min ) kg

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