

## Blast Chiller Freezers Crosswise Blast Chiller-Freezer Crosswise -25 kg 5GN 1/1 (R290)



111351 (ZCBCFA025SE)

Blast chiller & freezer crosswise 25kg, compatible with 6x1/1GN convection oven crosswise - R290

# **Short Form Specification**

#### Item No.

- Blast chiller/freezer with digital temperature and time display.
- For 5 GN 1/1 or 600x400 mm trays. Up to 4 ice-cream basins of 6.5 I each (360 x 250 x h 80 mm).
- Load capacity: chilling 25 kg; freezing 15 kg.
- Turbo cooling function.
- Thawing function.
- Automatic and manual defrost.
- Blast chilling real remaining time estimation (A.R.T.E.).
- HACCP and Service alarms with data logging. Connectivity ready.
- Single sensor food probe.
- Automatic detection of food probe insertion.
- Main components in 304 AISI stainless steel.
- Internal rounded corners and drain
- Built-in refrigeration unit.
- Evaporator with antirust protection.
- R290 refrigerant gas.
- Performances guaranteed at ambient temperature of +40°C.
- Cyclopentane insulation (HCFC, CFC and HFC free).
- Connectivity ready (optional): enables real time access to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts

# ITEM # MODEL # NAME # SIS # AIA #

## **Main Features**

- Holding at +3 °C for chilling or -20 °C for freezing, automatically activated at the end of each cycle, to save energy and maintain the target temperature (manual activation is also possible).
- Blast Chilling cycle: 25 kg from 90°C up to 3°C.
- Freezing cycle: 15 kg from 90°C up to -36°C.
- Chilling cycle with automatic preset cycles:
  Soft Chilling, ideal for delicate food and small
- portions. -- Hard Chilling, ideal for solid food and whole pieces.
- Freezing cycle with automatic preset cycles, ideal for all kind of food (raw, half or fully cooked).
- Turbo cooling: chiller works continuously at the desired temperature; ideal for continuous production.
- Thawing cycle, ideal for defrosting food in a controlled and safe environment.
- Possibility to modify the cavity temperature in turbo cooling and thawing cycles.
- Remaining time estimation for probe-driven cycles based on artificial intelligence techniques (ARTE) for an easier planning of the activities.
- Single sensor core probe as standard.
- On-board HACCP monitoring capable.
- Performance guaranteed at ambient temperatures of +40°C (Climatic class 5).
- Automatic and manual defrosting.
- Multi-purpose internal structure suitable for gastronorm, bakery trays or ice-cream basins.
- 3-point core probe available on request (optional).

# Construction

- No water connections required.
- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- Waste water can be plumbed into drain, but can also be collected in an optional waste container.
- Built-in refrigeration unit.
- Main components in 304 AISI stainless steel.
- Evaporator with antirust protection.
- Automatic heated door frame.
- Door reversible on site.
- Door stopper to keep the door open in order to avoid the formation of bad smells (kit available to be mounted on site, depending on preferred door hinge).
- IP21 protection index.

## **User Interface & Data Management**

- Control unit provides two large displays to read out: time, core temperature, cycle countdown, alarms, service information.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

#### **Sustainability**

 High density polyure than e insulation, 60 mm tickness, HCFC free.

#### APPROVAL:

Part of

Electrolux Professional Group



## **Included Accessories**

- 1 of 1 single-sensor probe for blast PNC 880213 chiller/freezers
- 1 of Kit 4 feet for blast chiller/freezers PNC 881295 crosswise 15-25 kg - h100mm

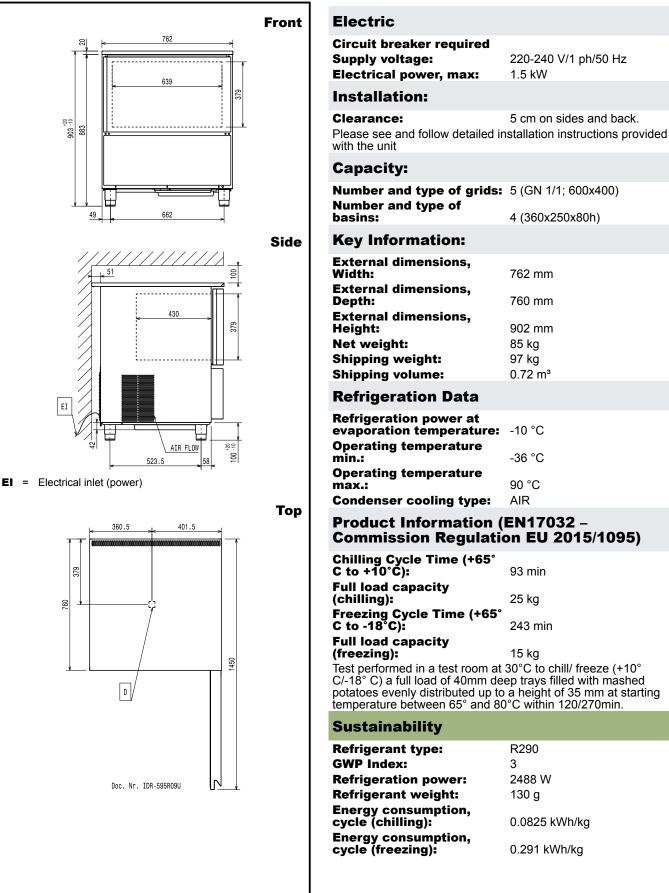
### **Optional Accessories**

- 1 single-sensor probe for blast chiller/ PNC 880213 freezers Pair of AISI 304 stainless steel grids, PNC 921101 GN 1/1 • Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 • AISI 304 stainless steel grid, GN 1/1 PNC 922062 AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm
- Connectivity router (WiFi and LAN) PNC 922435





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