

Rapido
Blast Chiller-Freezer 20GN2/1
200/170 kg with Floor Ramp -
Remote, Roll-in, disassembled



110562 (ZBFA22RDFE) Rapido blast chiller freezer 200/170kg, 20 GN 2/1 or 600x400mm with touch screen control, insulated floor, ramp and remote refrigerating unit - disassembled

Short Form Specification

Item No.

- Blast chiller freezer with high resolution full touch screen interface, multilanguage
- For GN, 400x600 or Banqueting trolleys.
- Load capacity: chilling 200 kg; freezing 170 kg
- AirFlow air distribution system to achieve maximum performance

 - Chilling/Freezing modes: Automatic (10 food families with 100+ different pre-installed variants); Programs (a maximum 1000 programs can be stored and organized in 16 different categories); Manual (soft chilling, hard chilling, freezing, holding, turbo cooling and lite hot cycles); Special Cycles (Cruise chilling, fast thawing, Sushi&Sashimi, Sous-Vide chilling, ice-cream)

 Special functions: MultiTimer chilling/freezing, Make-it-Mine to customize interface, Match connection to Magistar Combi Ovens, SoloMio to customize homepage, agenda Calendar

- Remaining time estimation for probe-driven cycles based on artificial intelligence techniques (ARTE 2.0)

- Automatic and manual defrosting and drying

- USB port to download HACCP data, programs and settings. Connectivity ready
- 3-point multi sensor core temperature probe
- Stainless steel construction throughout
- Internal rounded corners
- Remote refrigeration unit (optional accessory).
- R452a refrigerant gas
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5)

Electrolux

Group

Professional

- -Delivered disassembled - Delivered with insulated floor with access ramp
- Compatible with Electrolux, Zanussi and Rational ovens

APPROVAL:

TEM #	
10DEL #	
IAME #	
SIS #	
NA #	

Main Features

- Blast Chilling cycle: 200 kg from +90°C up to + 3°C in less than 90 minutes.
- X-Freeze cycle (+10°C to -41°C): ideal for blast freezing all kinds of food (raw, half or fully cooked).
- Lite-Hot cycle (+40°C to -18°C): ideal for soft heating preparations.
- Turbo cooling: chiller works continuously at the desired temperature; ideal for continuous production.
- Automatic mode including 10 food families (meat, poultry, fish, sauces and soup, vegetables, pasta/rice, bread, savory and sweet bakery, dessert, beverage fast cooling) with 100+ different pre-installed variants. Through Automatic Sensing Phase the blast chiller optimizes the chilling process according to size, quantity and type of food loaded to achieve the selected result. Real time overview of the chilling parameters. Possibility to personalize and save up to 70 variants per family.
- Programs mode: a maximum of 1000 programs can be stored in the blast chiller's memory, to recreate the exact same high standard at any time. The programs can be grouped in 16 different categories to better organize the menu. 16-step chilling programs also available.
- MultiTimer function to manage up to 20 different chilling cycles at the same time, improving flexibility and ensuring excellent results. Can be saved up to 200 MultiTimer programs.
- 3-point multi sensor core temperature probe for high precision and food safety.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- Remaining time estimation for probe-driven cycles based on artificial intelligence techniques (ARTE 2.0 Patented US7971450B2 and related family) for an easier planning of the activities.
- Automatic and manual defrosting and drying.
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).
- Special Cycles: Cruise Chilling automatically sets the parameters for the quickest and best chilling (it works by probe) - Fast Thawing - Sushi&Sashimi (anisakis-free food) - Sous-vide chilling - Ice Cream
- AirFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber combined with high precision variable speed fan.
- [NOT TRANSLATED]
- [NOT TRANSLATED]

Construction

- Remote refrigeration unit (optional accessory).
- Solenoid valve to automatically manage the gas pressure in the thermodynamic circuit.
- Main components in 304 AISI stainless steel.
- Evaporator with antirust protection.
- Motors and fan waterproof protected IP23.
- · Seamless hygienic internal chamber with all rounded

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corners for easy cleaning.

- Removable magnetic gasket door with hygienic design.
- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- Automatic heated door frame.

User Interface & Data Management

- · High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- USB port to download HACCP data, share chilling programs and configurations.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle. Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- SoloMio lets the user group the favorite functions in the homepage for immediate access.
- With Match function the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).

Sustainability

- 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).
- · Zero Waste provides chefs with useful tips for minimizing food waste.

Zero Waste is a library of Automatic recipes that aims to: give a second life to raw food close to expiration date (e. g.: from milk to yogurt)

obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale) promote the use of typically discarded food items (e.g.: carrot peels).

Included Accessories

• 1 of 3-sensor probe for blast chiller PNC 880582 freezer

Optional Accessories

 Bakery/pastry rilsan grid for blast chiller, lengthwise (600x400mm) 	PNC 880294	
• 6-sensor probe for blast chiller freezer	PNC 880566	
 Kit of 3 single sensor probes for blast chiller/freezers 	PNC 880567	
• 3-sensor probe for blast chiller freezer	PNC 880582	
 Air remote refrigerating unit for 20 GN 1/1 blast chiller freezer - R452A 	PNC 881224	
 Water remote refrigerating unit for 20 GN 1/1 blast chiller freezer - R452A 	PNC 881229	
Roll-in rack for 2/1 gastronorm grids	PNC 881449	
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- 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 grid, GN 2/1 PNC 922076

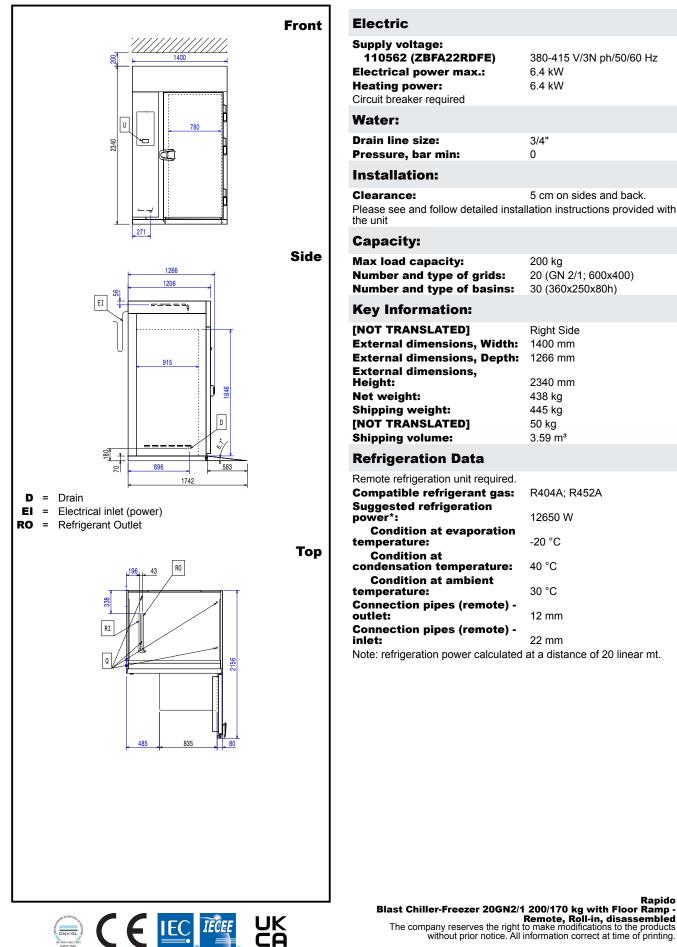


- Pair of AISI 304 stainless steel grids, GN PNC 922175 2/1
- AISI 304 stainless steel bakery/pastry grid PNC 922264 400x600mm
- Trolley with tray rack, 16 GN 2/1, 84mm PNC 922686 pitch
- Spit for lamb or suckling pig (up to 30kg) PNC 922711 for 20 GN 2/1 ovens
- Probe holder for liquids PNC 922714 Trolley with tray rack 20 GN 2/1, 63mm PNC 922757
- pitch (included)
- Trolley with tray rack, 16 GN 2/1, 80mm PNC 922758 pitch
- Banquet trolley with rack holding 92 plates PNC 922760 for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch
- Bakery/pastry trolley with rack holding PNC 922762 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)
- Banquet trolley with rack holding 116 PNC 922764 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch

Rapido Blast Chiller-Freezer 20GN2/1 200/170 kg with Floor Ra Remote, Roll-in, disassembled The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



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