

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



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.

110562 (ZBFA22RDFE)

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

APPROVAL:

Part of

FEM #	
IODEL #	
AME #	
IS #	
на #	

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Blast Chilling cycle: 200 kg from +90°C up to + 3°C in less than 90 minutes.
- Chilling cycle (+10°C to -41°C) with automatic preset cycles:

- Soft chilling (air temperature 0°C), ideal for delicate food and small portions.

- Hard chilling (air temperature -20 $^\circ\text{C}$), ideal for solid food and whole pieces.

- 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).
- Pictures upload for full customization of cycles.
- Customizable pre-cooling function.
- 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.
- 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.

Electrolux Professional Group



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

Pair of grids for whole chicken (8 per grid - PNC 922036

1,2kg each), GN 1/1

•	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
- Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- 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.
- SoloMio lets the user group the favorite functions in the homepage for immediate access.
- Working temperature from +90°C to +3°C in chilling mode or to -41°C in freezing mode.

Construction

- Remote refrigeration unit (optional accessory).
- Environmentally friendly: R452a as refrigerant gas.
- 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 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.

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).
- 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).

Included Accessories

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

Optional Accessories

 Bakery/pastry rilsan grid for blast chiller, lengthwise (600x400mm)
 6-sensor probe for blast chiller freezer Kit of 3 single sensor probes for blast
 PNC 880566
 NC 880567

- chiller/freezers
- 3-sensor probe for blast chiller freezer PNC 880582
 Air Remote Refrigerating Unit for 20 PNC 881224
- 2/1 200 KG Blast Chiller Freezer -R452a
- Water remote refrigerating unit for 20 PNC 881229 GN 2/1 blast chiller freezer - R452A
- Roll-in rack for 2/1 gastronorm grids PNC 881449
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1



	AISI 304 stainless steel grid, GN 1/1		922062	
	AISI 304 stainless steel grid, GN 2/1		922076 922175	
	Pair of AISI 304 stainless steel grids, GN 2/1	PNC	922175	
•	Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC	922189	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC	922190	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC	922191	
•	Pair of frying baskets	PNC	922239	
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC	922264	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC	922266	
•	Kit universal skewer rack and 4 long skewers for GN 1/1 ovens	PNC	922324	
•	Kit universal skewer rack and 6 short skewers for Lengthwise GN 2/1 and Crosswise ovens	PNC	922325	
•	Universal skewer rack	PNC	922326	
•	6 short skewers	PNC	922328	
•	Multipurpose hook		922348	
	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC	922362	
•	Thermal cover for 20 GN 2/1 oven and blast chiller freezer	PNC	922367	
•	Ethernet board (NIU-LAN) for Blast Chillers	PNC	922392	
•	Connectivity hub (SIM) Router Ethernet + WiFi + 4G (UE)	PNC	922399	
•	Connectivity hub (LAN) Router Ethernet + WiFi	PNC	922412	
٠	Dehydration tray, GN 1/1, H=20mm	PNC	922651	
٠	Flat dehydration tray, GN 1/1	PNC	922652	
•	Trolley with tray rack, 15 GN 2/1, 84mm pitch	PNC	922686	
•	Spit for lamb or suckling pig (up to 30kg) for 20 GN 2/1 ovens	PNC	922711	
٠	Probe holder for liquids	PNC	922714	
•	Trolley with tray rack 20 GN 2/1, 63mm pitch	PNC	922757	
•	Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC	922758	
•	Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch	PNC	922760	
•	Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC	922762	
•	Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC	922764	
	Non-stick universal pan, GN 1/1, H=20mm Non-stick universal pan, GN 1/ 1, H=40mm		925000 925001	
		-	~~~~~	_

• Non-stick universal pan, GN 1/1, H=60mm PNC 925002

Rapido Blast Chiller-Freezer 20GN2/1 200/170 kg with Floor Ramp -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.



• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
• Kit of 6 non-stick universal pans, GN 1/1, H=20mm	PNC 925012	
• Kit of 6 non-stick universal pans, GN 1/1, H=40mm	PNC 925013	
 Kit of 6 non-stick universal pan GN 1/1, H=60mm 	PNC 925014	

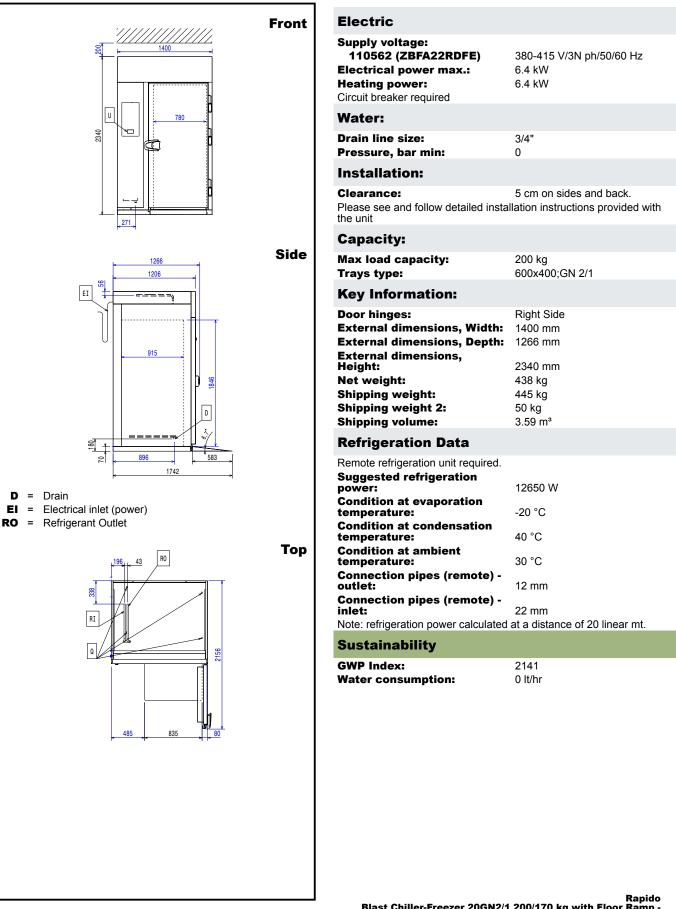




D

EI

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





Blast Chiller-Freezer 20GN2/1 200/170 kg with Floor Rampo 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.