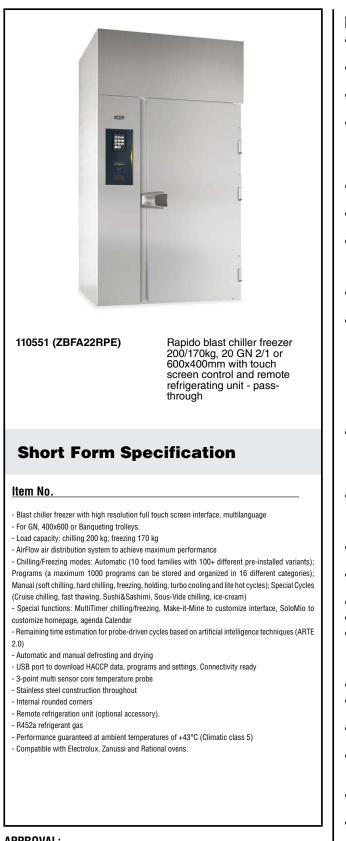


Rapido Blast Chiller-Freezer 20GN2/1 Pass Through - 200/170 kg - Remote



TEM #	
NODEL #	
IAME #	
SIS #	
NA #	

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.
- Blast Freezing cycle: 170 kg from 90°C up to -18°C in less than four hours.
- 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°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.
- 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.
- 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.

Kemo

APPROVAL:



- 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 chillina
- 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.
- SoloMio lets the user group the favorite functions in the homepage for immediate access.
- · Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).

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 corners for ٠ easy cleaning.
- Removable magnetic gasket door with hygienic design.
- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- Automatic heated door frame.

Included Accessories

• 1 of 3-sensor probe for blast chiller freezer	PNC 880582
Optional Accessories	
 Bakery/pastry rilsan grid for blast chiller, lengthwise (600x400mm) 	PNC 880294 🗅

- 6-sensor probe for blast chiller freezer
- Kit of 3 single sensor probes for blast chiller/ PNC 880567 🗅 freezers
- 3-sensor probe for blast chiller freezer PNC 880582 🗅
- Air remote refrigerating unit for 20 GN 2/1 blast PNC 881224 🗅 chiller freezer - R452A
- Water remote refrigerating unit for 20 GN 2/1 PNC 881229 •
- blast chiller freezer R452A Roll-in rack for 2/1 gastronorm grids PNC 881449
- Pair of AISI 304 stainless steel grids, GN 1/1 PNC 922017
- · Pair of grids for whole chicken (8 per grid -PNC 922036 🗆 1,2kg each), GN 1/1
- Trolley with tray rack 20 GN 2/1, 63mm pitch PNC 922044 🗆 (included) - AOS/EASYLINE RANGE
- Trolley with tray rack, 16 GN 2/1, 80mm pitch PNC 922046 -AOS/ÉASYLINÉ RANGE
- Banquet trolley with rack holding 92 plates for PNC 922055 20 GN 2/1 oven and blast chiller freezer, 85mm pitch - AOS/EASYLINE RANGE
- AISI 304 stainless steel grid, GN 1/1 PNC 922062

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- Bakery/pastry trolley with rack holding 400x600mm PNC 922069 \Box grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners) - AOS/EASYLINE RANGE
- AISI 304 stainless steel grid, GN 2/1
- PNC 922076 Pair of AISI 304 stainless steel grids, GN 2/1 PNC 922175 🗅
- Baking tray for 5 baguettes in perforated aluminum PNC 922189 • with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated aluminum, PNC 922190 D ٠ 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 🗅 400x6ĭ00x20mm PNC 922239 🗅
- Pair of frying baskets AISI 304 stainless steel bakery/pastry grid • PNC 922264 🗅 400x600mm
- Grid for whole chicken (8 per grid 1,2kg each), GN PNC 922266 1/1
- Kit universal skewer rack and 4 long skewers for GNPNC 922324 • 1/1 ovens
- Kit universal skewer rack and 6 short skewers for • PNC 922325 Lengthwise GN 2/1 and Crosswise ovens
- Universal skewer rack PNC 922326 🗅 6 short skewers PNC 922328 🗅 Multipurpose hook PNC 922348 🗅 Grid for whole duck (8 per grid - 1,8kg each), GN PNC 922362 🗅 • 1/1 Dehydration tray, GN 1/1, H=20mm PNC 922651 🗅
- Flat dehydration tray, GN 1/1 PNC 922652 🗅 Connectivity hub (router) PNC 922697 Spit for lamb or suckling pig (up to 30kg) for 20 GN PNC 922711 • 2/1 ovens Probe holder for liquids PNC 922714 🗅 Non-stick universal pan, GN 1/1, H=20mm PNC 925000 D
- Non-stick universal pan. GN 1/1. H=40mm PNC 925001
- Non-stick universal pan, GN 1/1, H=60mm PNC 925002 🗅 • Double-face griddle, one side ribbed and one side PNC 925003 🗅 smooth, GN 1/1
- Aluminum grill, GN 1/1 PNC 925004
- Frying pan for 8 eggs, pancakes, hamburgers, GN PNC 925005 🗅 • 1/

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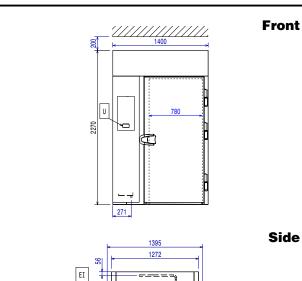
PNC 880566

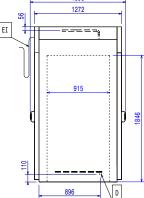
- Flat baking tray with 2 edges, GN 1/1 PNC 925006
- Baking tray for 4 baguettes, GN 1/1 PNC 925007 🗅
- Potato baker for 28 potatoes, GN 1/1 PNC 925008 🗅
- Kit of 6 non-stick universal pans, GN 1/1, H=20mm PNC 925012
- Kit of 6 non-stick universal pans, GN 1/1, H=40mm PNC 925013 🗅 • Kit of 6 non-stick universal pan GN 1/1, H=60mm PNC 925014

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



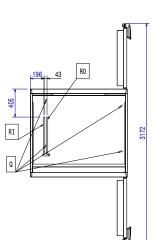
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D = Drain

- **EI** = Electrical inlet (power)
- **R0** = Refrigerant Outlet



Front

Тор

Electric

Supply voltage: 110551 (ZBFA22RPE)	380-415 V/3N ph/50/60 Hz	
Electrical power max.:	6.4 kW	
Heating power:	6.4 kW	
Circuit breaker required		
Water:		
Drain line size:	3/4"	
Installation:		
Clearance:	5 cm on sides and back.	
Please see and follow detailed installation instructions provided with the unit		

Capacity:

Max load capacity:	200 kg
Trays type:	600x400;GN 2/1

Key Information:

Door hinges:	Right Side
External dimensions, Width:	1400 mm
External dimensions, Height:	2270 mm
External dimensions, Depth:	1395 mm
Net weight:	438 kg
Shipping weight:	468 kg
Shipping volume:	4.81 m³
Condenser cooling type:	

Refrigeration Data

R452A
12650 W
-20 °C
40 °C
30 °C
12 mm
22 mm

Note: refrigeration power calculated at a distance of 20 linear mt.

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