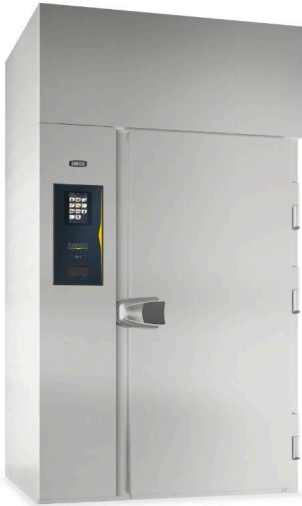


**110553 (ZBFA22RE)**

Rapido blast chiller freezer 200/170kg, 20 GN 2/1 or 600x400mm with touch screen control and remote refrigerating unit

**Main Features**

- 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.
- X-Freeze cycle: ideal for blast freezing all kinds of food (raw, half or fully cooked).
- Lite-Hot cycle: ideal for soft heating preparations.
- 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.
- 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.
- 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.
- Automatic and manual defrosting and drying.
- 3-point multi sensor core temperature probe for high precision and food safety.
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).
- 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.
- 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.

## Construction

- Hygienic internal chamber with all rounded corners for easy cleaning.
- Evaporator with antirust protection.
- Motors and fan waterproof protected IP23.
- Removable magnetic gasket door with hygienic design.
- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- Automatic heated door frame.
- Main components in 304 AISI stainless steel.
- Remote refrigeration unit (optional accessory).
- Solenoid valve to automatically manage the gas pressure in the thermodynamic circuit.

## User Interface & Data Management

- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Automatic consumption visualization at the end of the cycle.
- Pictures upload for full customization of cycles.
- USB port to download HACCP data, share chilling programs and configurations.
- 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

- 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).

## Optional Accessories

| PNC Code                           | Description                                                                                                                                                                             |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Connectivity</b>                |                                                                                                                                                                                         |
| 922421                             | IoT module for OnE Connected (combi ovens, blast chiller/freezers, rack type DW) and Match (one IoT board per appliance - to connect oven to the blast chiller for Cook&Chill process). |
| <b>Containers, trays and grids</b> |                                                                                                                                                                                         |
| 922017                             | Pair of AISI 304 stainless steel grids, GN 1/1                                                                                                                                          |
| 922062                             | AISI 304 stainless steel grid, GN 1/1                                                                                                                                                   |
| 922076                             | AISI 304 stainless steel grid, GN 2/1                                                                                                                                                   |
| 922175                             | Pair of AISI 304 stainless steel grids, GN 2/1                                                                                                                                          |
| 922264                             | AISI 304 stainless steel bakery/pastry grid 400x600mm                                                                                                                                   |
| <b>Food probes</b>                 |                                                                                                                                                                                         |
| 880567                             | Kit of 3 single sensor probes for blast chiller/freezers                                                                                                                                |
| 922714                             | Probe holder for liquids                                                                                                                                                                |

| PNC Code                     | Description                                                                                                                                            |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handling - bakery</b>     |                                                                                                                                                        |
| 922762                       | Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)                          |
| <b>Handling - banqueting</b> |                                                                                                                                                        |
| 922760                       | Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch                                                   |
| 922764                       | Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch                                                  |
| <b>Handling - gastronorm</b> |                                                                                                                                                        |
| 922686                       | Trolley with tray rack, 15 GN 2/1, 84mm pitch                                                                                                          |
| 922757                       | Trolley with tray rack 20 GN 2/1, 63mm pitch                                                                                                           |
| 922758                       | Trolley with tray rack, 16 GN 2/1, 80mm pitch                                                                                                          |
| <b>Remote units</b>          |                                                                                                                                                        |
| 881224                       | Air remote refrigerating unit for 150/120kg, 20 GN 2/1 blast chiller freezer (> 10 m) and 200/170kg, 20 GN 2/1 blast chiller freezer (≤ 10 m) - R452A  |
| 881225                       | Air remote refrigerating unit for 200/170kg, 20 GN 2/1 blast chiller freezer (> 10 m) and 200/170kg, 2x20GN 1/1 blast chiller freezer (≤ 10 m) - R452A |
| <b>Other accessories</b>     |                                                                                                                                                        |
| 922435                       | Connectivity router (WiFi and LAN)                                                                                                                     |
| 922439                       | Match kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected              |
| 922711                       | Spit for lamb or suckling pig (up to 30kg) for 20 GN 2/1 ovens                                                                                         |

## Recommended Detergents

| PNC Code | Description                                                                   |
|----------|-------------------------------------------------------------------------------|
| 0S2881   | S01 STAINLESS STEEL SURFACE POLISHER; 6 BOTTLES X 750ML C/T                   |
| 0S2883   | S03 ALCOHOL BASE DETERGENT; 6 BOTTLES X 750ML; ADR&IMDG&IATA Limited Quantity |
| 0S2884   | S04 GLASSES & HARD SURFACES CLEANERS; 6 BOTTLES X 750ML                       |
| 0S3257   | S05 - MULTIPURPOSE DEGREASER; 6PCS X 750ML; ADR&IMDG Limited Quantity         |

# Technical specifications

## Electric

**Supply voltage:** 380-415 V/3N ph/50/60 Hz

**Heating power:** 6.4 kW

## Water:

**Drain line size:** 3/4"

**Pressure, bar min:** 0

## Capacity:

**Max load capacity:** 200 kg

**N° and type of basins:** 30 (360x250x80h)

## Key Information:

**Number and type of grids:** 20 (GN 2/1; 600x400)

**External dimensions, Width:** 1400 mm

**External dimensions, Depth:** 1266 mm

**External dimensions, Height:** 2270 mm

**Net weight:** 180 kg

**Shipping weight (gross):** 190 kg

**Shipping volume:** 4.84 m³

**Number of positions & pitch:** 20; 63 mm

## Refrigeration Data

**Suggested refrigeration power:** 12650 W

**Condition at evaporation temperature:** -20 °C

**Condition at condensation temperature:** 40 °C

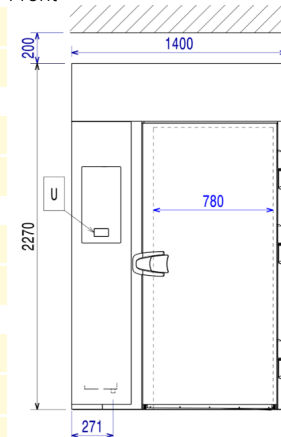
**Condition at ambient temperature:** 30 °C

**Connection pipes (remote) - outlet:** 12 mm

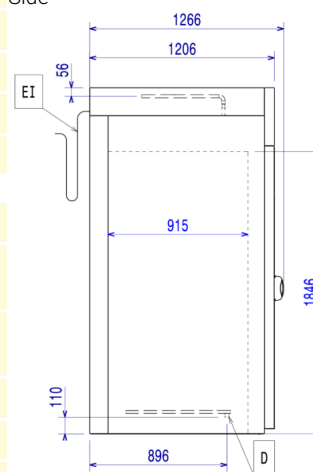
**Connection pipes (remote) - inlet:** 22 mm

**Compatible refrigerant gas:** R404A; R452A

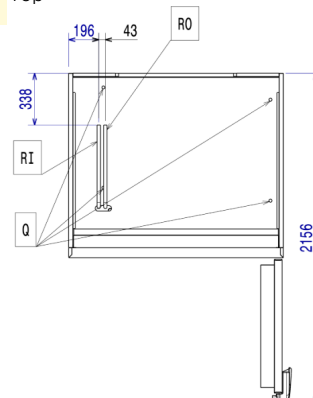
Front



Side



Top



D = Drain

EI = Electrical inlet (power)

RO = Refrigerant Outlet



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4/4