

SkyLine ChillS Blast Chiller 20GN2/1150 kg -Remote

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	



Main Features

- Blast Chilling cycle: 150 kg from +90°C up to + 3°C.
- Lite-Hot cycle: ideal for soft heating preparations.
- Holding at +3 °C for chilling, 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 preinstalled 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.
- Cycles+:

- Cruise Cycle (Patented EP1716769B1 and related family) automatically sets the parameters for the quickest and best chilling (it works with probe) - Fast Thawing

- Sous-vide chilling
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- 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).

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.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- Removable magnetic gasket door with hygienic design.

APPROVAL:

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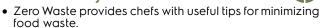


- Ventilator swinging hinged panel for access to the evaporator for cleaning.
- Automatic heated door frame.

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.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- With SkyDuo 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).
- MyPlanner 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 HACCP monitoring (requires optional accessory).
- USB port to download HACCP data, share chilling programs and configurations.
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

Sustainability



- 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).
- Human centered design with 4-star certification for ergonomics and usability.

Included Accessories

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

Optional Accessories

•	Air remote refrigerating unit for 100/85kg, 20 GN 1/1 blast chiller freezer (> 10 m) and 150/120kg, 20 GN 2/1 blast chiller freezer (≤ 10 m) - R452A	PNC 881269	
•	Water remote refrigerating unit for 150/120kg, 20 GN 2/1 blast chiller freezer - R452A	PNC 881270	

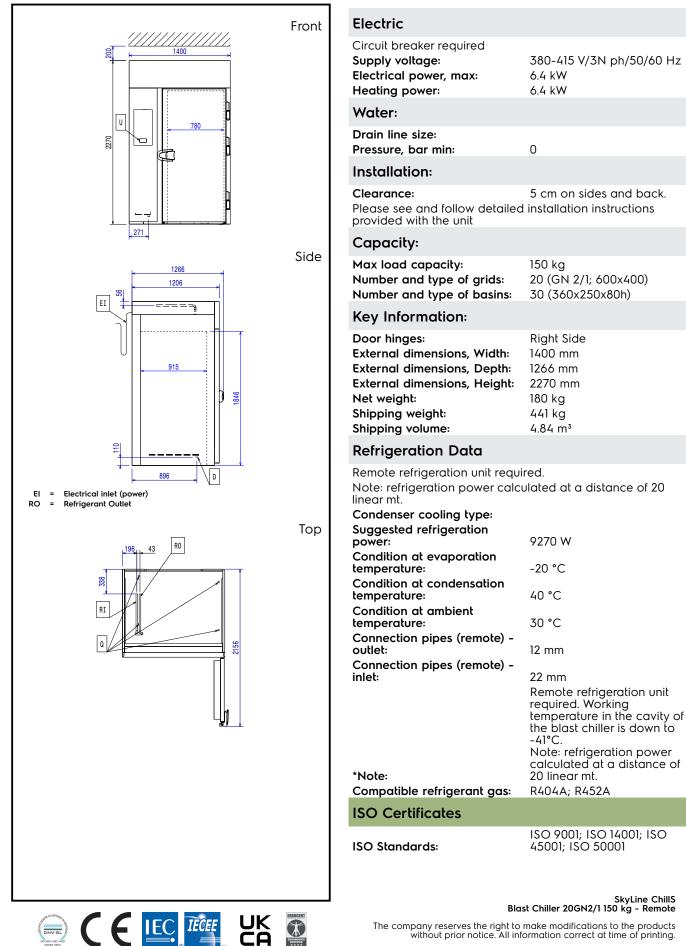
Connectivity router (WiFi and LAN) PNC 922435



SkyLine ChillS

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