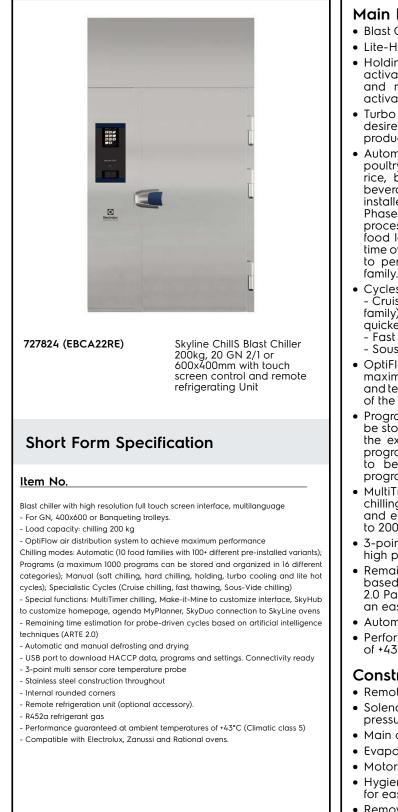


SkyLine ChillS Blast Chiller 20GN2/1 200 kg -Remote, Roll-in

ITEM #		
MODEL #	 	
NAME #		
SIS #		
AIA #		



Main Features

- Blast Chilling cycle: 200 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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Roll-in rack for 2/1 GN grids

PNC 881449

- 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 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).
- 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

•	Bakery/pastry 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 150/120kg, 20 GN 2/1 blast chiller freezer (> 10 m) and 200/170kg, 20 GN 2/1 blast chiller freezer (≤ 10 m) - R452A	PNC 881224	
•	Water remote refrigerating unit for 200/170kg, 20 GN 2/1 blast chiller freezer - R452A	PNC 881229	

Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	
 AISI 304 stainless steel grid, GN 1/1 AISI 304 stainless steel grid, GN 2/1 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922062 PNC 922076 PNC 922175	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Connectivity hub (SIM) Router Ethernet + WiFi + 4G (UE) 	PNC 922399	
Connectivity hub (LAN) Router Ethernet + WiFi	PNC 922412	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Connectivity router (WiFi and LAN) SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected 	PNC 922435 PNC 922439	
 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	
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	

runners) Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast PNC 922764

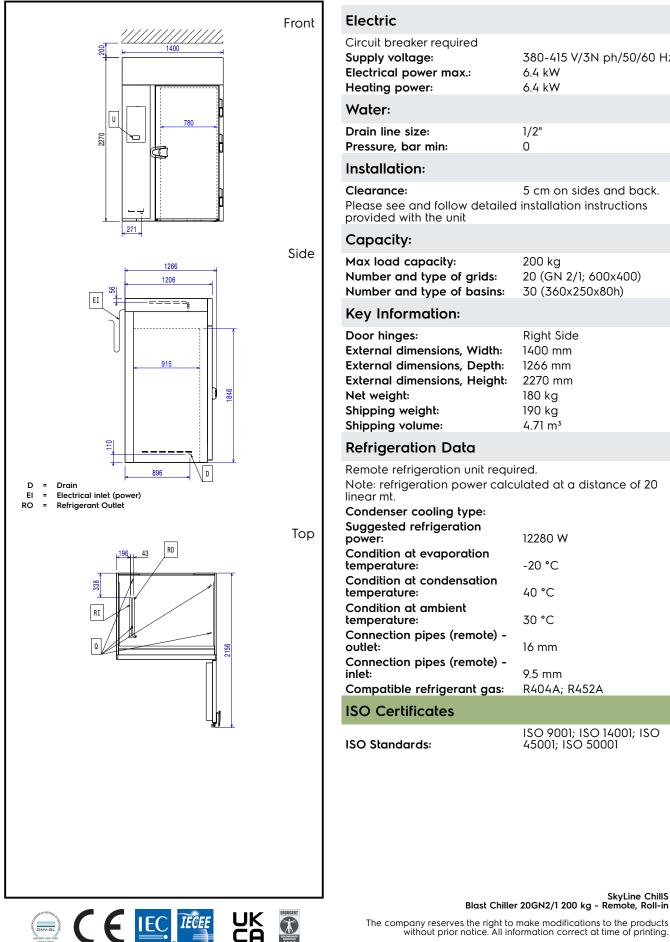
chiller freezer, 66mm pitch

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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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380-415 V/3N ph/50/60 Hz Electrical power max.: 6.4 kW 6.4 kW 1/2" 0 5 cm on sides and back. Please see and follow detailed installation instructions provided with the unit 200 kg Number and type of grids: 20 (GN 2/1; 600x400) Number and type of basins: 30 (360x250x80h) **Right Side** 1400 mm External dimensions, Width: External dimensions, Depth: 1266 mm External dimensions, Height: 2270 mm 180 kg 190 kg 4.71 m³ **Refrigeration Data** Remote refrigeration unit required. Note: refrigeration power calculated at a distance of 20 Condenser cooling type: Suggested refrigeration 12280 W Condition at evaporation -20 °C Condition at condensation 40 °C Condition at ambient 30 °C Connection pipes (remote) -16 mm

9.5 mm Compatible refrigerant gas: R404A; R452A

ISO 9001; ISO 14001; ISO 45001; ISO 50001

Blast Chiller 20GN2/1 200 kg - Remote, Roll-in

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