

SkyLine ChillS Blast Chiller-Freezer 20GN2/1 200/170 kg - Remote, Roll-in, left hinged door



ITEM # MODEL # NAME # SIS # AIA #

- High resolution full touch screen interface (translated in more than 30 languages) - color-
- 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

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
- Lite-Hot cycle (+40°C to -18°C): ideal for soft
- Turbo cooling: chiller works continuously at the desired temperature; ideal for continuous
- 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

Ćruise Chilling (Patented EP1716769B1 and related family) automatically sets the parameters for the quickest and best chilling (it works by probe)

- Sushi&Sashimi (anisakis-free food)
- 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
- MultiTimer function to manage up to 20 different chilling cycles at the same time, improving flexibility and ensuring excellent results. Can be saved up
- 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
- Pictures upload for full customization of cycles.
- 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.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.

APPROVAL:

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- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- 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.
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).
- Working temperature from +90°C to +3°C in chilling mode or to -41°C in freezing mode.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

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

• 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/

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).

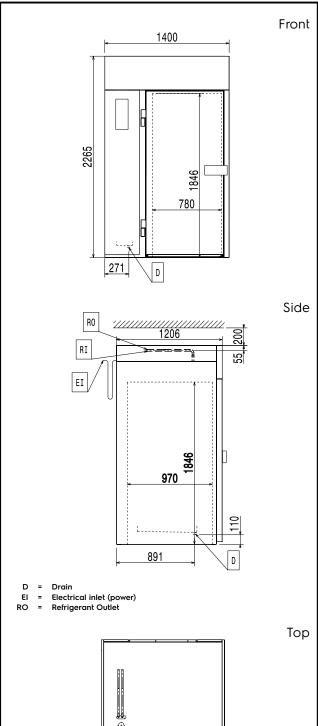
- Holding at +3 °C for chilling or -22 °C for freezing, automatically activated at the end of each cycle, to save energy and maintain the target temperature (manual activation is also possible).
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).
- Human centered design with 4-star certification for ergonomics and usability.
- High density polyurethane insulation, 60 mm tickness, HCFC free.

Included Accessories

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



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Electric	
Supply voltage: 727910 (EBFA22HE) Electrical power max.: Heating power: Circuit breaker required	380-415 V/3N ph/50/60 Hz 6.4 kW 6.4 kW
Water:	
Drain line size: Pressure, bar min:	3/4" 0
Installation:	
Clearance: Please see and follow detailed provided with the unit	5 cm on sides and back. I installation instructions
Capacity:	
Max load capacity: Trays type:	200 kg 600x400;GN 2/1
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	Left Side 1400 mm 1266 mm 2270 mm 180 kg 190 kg 4.81 m ³
Refrigeration Data	
Remote refrigeration unit requi Condenser cooling type: Suggested refrigeration	
power: Condition at evaporation	12650 W
temperature: Condition at condensation	-20 °C
temperature: Condition at ambient	40 °C
temperature: Connection pipes (remote) -	30 °C
outlet:	12 mm
Connection pipes (remote) - inlet: Note: refrigeration power calc	22 mm ulated at a distance of 20
linear mt.	
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
Sustainability	
Refrigerant type:	R452A

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