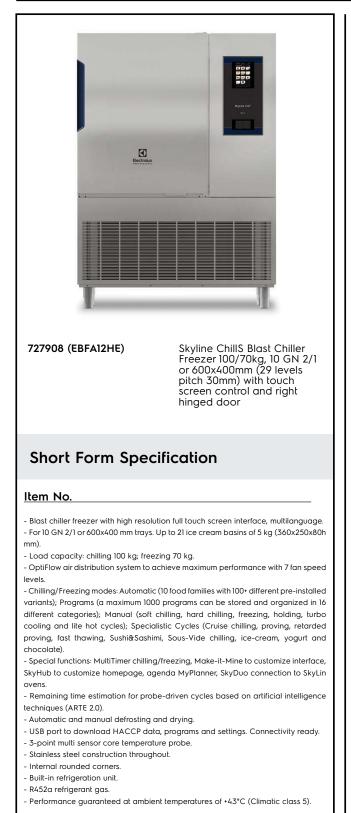


SkyLine ChillS Blast Chiller-Freezer 10GN2/1 100/70 kg, right hinged door



| ITEM # | | |
|---------|------|------|
| MODEL # | | |
| NAME # | | |
| SIS # | | |
| AIA # | | |

Main Features

- Blast Chilling cycle: 100 kg from +90°C up to + 3°C.
- X-Freeze cycle: ideal for blast freezing all kinds of food (raw, half or fully cooked).
- Lite-Hot cycle: ideal for soft heating preparations.
- 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.
- Cycles+:

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

- Retarded Proving
- Fast Thawing
- Sushi&Sashimi (anisakis-free food)
- Chill Sous-vide
- Ice Cream
- Yogurt
 - Chocolate
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber combined with high precision variable speed fan.
- Fan with 7 speed levels. Fan stops in less than 5 seconds when door is opened.
- 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.
- Customizable pre-cooling and pre-heating functions.
- Automatic and manual defrosting and drying.
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).
- Freezing cycle: 70 kg from 90°C up to -41°.
- Multi-purpose internal structure suitable for gastronorm, bakery trays or ice-cream basins.

APPROVAL:





Construction

- Built-in refrigeration unit.
- 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 IP54.
- 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.
- Door stopper to keep the door open in order to avoid the formation of bad smells (kit available to be mounted on site, depending on preferred door hinge).
- 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.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- 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).
- 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.

Sustainability

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

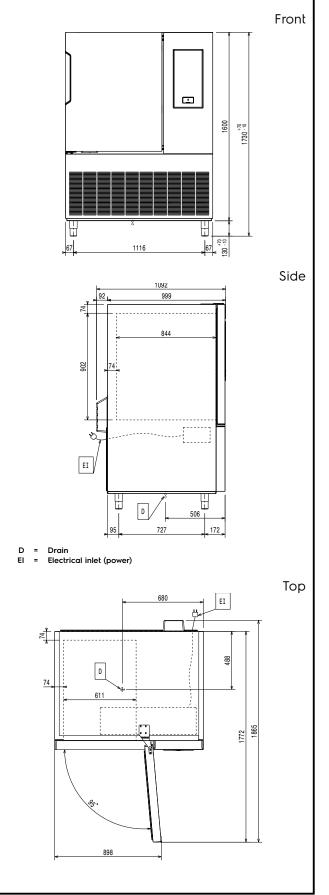
Included Accessories

SkyLine ChillS Blast Chiller-Freezer 10GN2/1 100/70 kg, right hinged door

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

Electrolux PROFESSIONAL

SkyLine ChillS Blast Chiller-Freezer 10GN2/1 100/70 kg, right hinged door



| Flactric | |
|---|--|
| Electric | |
| Supply voltage: 727908 (EBFA12HE) Electrical power max.: Heating power: Circuit breaker required | 380-415 V/3N ph/50 Hz 5.5 kW 1.9 kW |
| Water: | |
| Drain line size: | 1"1/2 |
| Installation: | |
| Clearance: Please see and follow detailed ins with the unit | 5 cm on sides and back. stallation instructions provided |
| Capacity: | |
| Max load capacity: Number and type of grids: Number and type of basins: | 100 kg 10 (GN 2/1; 600x800) 21 (360x250x80h) |
| Key Information: | |
| Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume: | Right Side 1250 mm 1092 mm 1735 mm 278 kg 328 kg 2.92 m ³ |
| Refrigeration Data | |
| Built-in Compressor and Refrigerc Refrigeration power at evaporation temperature: Condenser cooling type: | ltion Unit −20 °C |
| Product Information (EN170 Regulation EU 2015/1095) | 032 – Commission |
| Chilling Cycle Time (+65°C to +10°C): Full load capacity (chilling): Freezing Cycle Time (+65°C to -18°C): Full load capacity (freezing): Test performed in a test room at 3 a full load of 40mm deep trays fill distributed up to a height of 35 m between 65° and 80°C within 120/ | ed with mashed potatoes evenly m at starting temperature |
| ISO Certificates | 27011111. |
| ISO Standards: | ISO 9001; ISO 14001; ISO 4500 ISO 50001 |
| Sustainability | |
| Refrigerant type: | R452A 2141 |

SkyLine ChillS Blast Chiller-Freezer 10GN2/1 100/70 kg, right hinged door

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