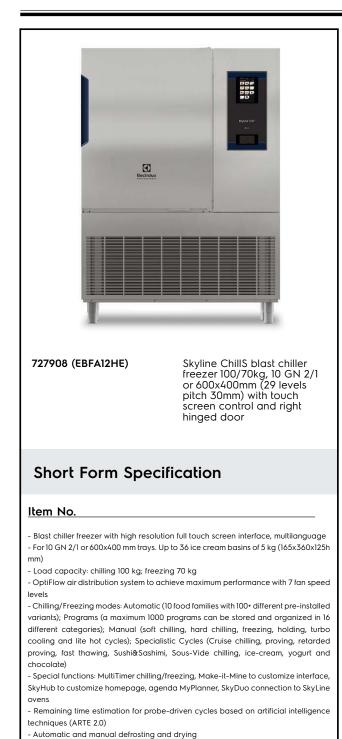


SkyLine ChillS Blast Chiller-Freezer 10GN2/1 100/70 kg, right hinged door



- USB port to download HACCP data, programs and settings. Connectivity ready

- 3-point multi sensor core temperature probe
 Stainless steel construction throughout
- stamless steel construction t - Internal rounded corners
- micernal rounded corner - Built-in refrigeration unit
- R452a refrigerant gas
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).

ITEM # MODEL # NAME # SIS # AIA

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- Blast Chilling cycle: 100 kg from +90°C up to + 3°C in less than 90 minutes.
- Chilling cycle (+10°C to -41°C) with automatic preset cycles: - 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 freezing all kinds of food (raw, half or fully cooked).
- Lite-Hot cycle (+40°C to -18°C): 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 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) - Proving - Retarded Proving - Fast Thawing
 Sushi&Sashimi (anisakis-free food) - Chill Sousvide - 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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.
- Customizable pre-cooling and pre-heating

APPROVAL:



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functions.

- 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.
- 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.
- Multi-purpose internal structure is suitable for 10 grids GN 2/1 (29 positions available with 30 mm pitch) 10 grids or trays 600 x 400 mm (29 positions availabe with 30 mm pitch) or 36 ice-cream basins of 5 kg each (h 125 x 165 x 360).
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).
- [NOT TRANSLATED]

Construction

- Built-in refrigeration unit.
- 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 IP54.
- 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.
- Door stopper to keep the door open in order to avoid the formation of bad smells.
- Automatic heated door frame.
- No water connections required. Waste water can be plumbed into drain, but can also be collected in an optional waste container.

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).

- 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.

Included Accessories

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

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Optional Accessories		
 Bakery/pastry grid for blast chiller, lengthwise (600x400mm) 	PNC 880294	
Slide-in rack support for 10 GN 2/1 blast chiller freezer	PNC 880563	
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	
 5 stainless steel runners for 10 GN 2/1 blast chiller freezer 	PNC 880588	
Flanged feet for blast chiller freezer	PNC 880589	
 Air remote refrigerating unit for 10 GN 2/1 blast chiller freezer - R452A 	PNC 881222	
 Water remote refrigerating unit for 10 GN 2/1 blast chiller freezer - R452A 	PNC 881227	
 6 wheels for 10 GN 2/1 blast chiller freezer 	PNC 881285	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062	
• AISI 304 stainless steel grid, GN 2/1	PNC 922076	
• Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325	
 Universal skewer rack 	PNC 922326	
 6 short skewers 	PNC 922328	
 Multipurpose hook 	PNC 922348	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray rack with wheels, 10 GN 2/1, 65mm pitch (included) 	PNC 922603	
• Tray rack with wheels 8 GN 2/1, 80mm pitch	PNC 922604	

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.

SkyLine ChillS



 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922609	
• Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
• Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	PNC 922650	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
Probe holder for liquids	PNC 922714	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
• Baking tray for 4 baguettes, GN 1/1	PNC 925007	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
• Kit of 6 non-stick universal pans, GN 1/1, H=20mm	PNC 925012	
• Kit of 6 non-stick universal pans, GN 1/1, H=40mm	PNC 925013	
Kit of 6 non-stick universal pan GN	PNC 925014	

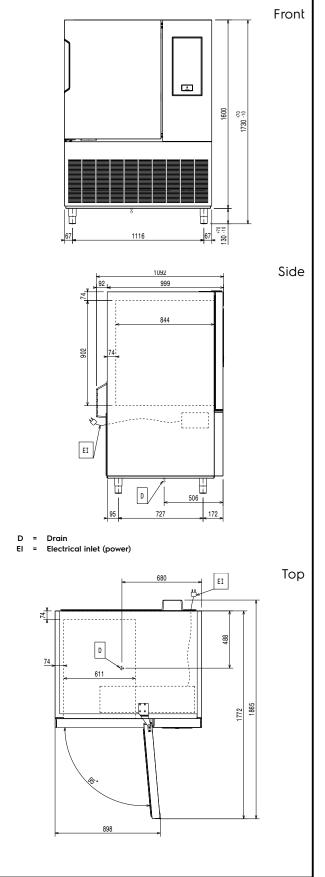
 Kit of 6 non-stick universal pan GN PNC 925014 1/1, H=60mm



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Electrolux PROFESSIONAL

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





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 in: with the unit	5 cm on sides and back. stallation instructions provided
Capacity:	
Max load capacity: Trays type:	100 kg 600x400;600x800;GN 2/1;Ice Cream
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	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: [NOT TRANSLATED]	ation Unit -20 °C
Product Information (EN17(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 even! m at starting temperature
ISO Certificates	
ISO Standards:	07
Sustainability	
Refrigerant type: GWP Index:	R452A 2141 6790 W

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