



**Electrolux**  
PROFESSIONAL

## SkyLine Chills Blast Chiller-Freezer 61 (66 lbs)

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



727731 (EBFA61TQ)

SkyLine Chills Blast Chiller  
Freezer - 66 lbs 6 Half  
Sheet Pans (12" X 20")  
Reach-In

### Short Form Specification

#### Item No. \_\_\_\_\_

Blast chiller freezer with high resolution full touch screen interface, multilanguage, IP54, ERGOcert, ETL.

- OptiFlow air distribution system with 7 fan speed levels.
- Chilling/Freezing Modes: Automatic (10 food families with 100+ different pre-installed variants); Programs (1000 programs can be stored and organized in 16 different categories); Manual (soft chilling, hard chilling, freezing, holding, turbo cooling and lite hot cycles); Special Cycles (Cruise A.R.T.E chilling, proving, retarded proving, fast thawing, Sushi&Sashimi, Sous-Vide chilling, ice-cream, yogurt and chocolate)
- Special functions: MultiTimer, Make-it-Mine, SkyHub homepage, agenda MyPlanner, SkyDuo connection to SkyLine ovens
- Automatic and manual defrosting and drying
- USB port to download HACCP data, programs and settings. Connectivity cloud ready
- 3-point multi sensor core temperature probe
- Built-in refrigeration unit
- R448a refrigerant gas

### Main Features

- Blast Chilling cycle: 66 lbs (30 kg) from +195°F (90°C) to +37°F (+3°C) in less than 90 minutes.
- Holding at +37°F (+3°C) for chilling or -8 °F (-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).
- X-Freeze: cycle (+50°F to -42°F/+10°C to -41°C): ideal for blast freezing all kinds of food (raw, half or fully cooked).
- Lite-Hot cycle (+104°F to 0°F/+40°C to -18°C): Ideal for soft heating preparations.
- Infinite Cycle: chiller works continuously at the desired temperature; ideal for continuous production.
- Automatic chilling/freezing mode including 10 food families (meat, poultry, fish, sauces and soup, vegetables, pasta/rice, bread, pastries and sweet bakery, dessert, beverage fast cooling) with 100+ different pre-installed variations. The Automatic Sensory Phase of the blast chiller optimizes the chilling process according to size, quantity and type of food loaded to achieve the selected result. Real time monitoring of chilling parameters. Personalize and save up to 70 variations 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 - Delayed Proving - Fast Thawing - Sushi&Sashimi (anisakis-free food) - Chill Sous-vide - Ice Cream - Yogurt - Chocolate
- Programs mode: up to 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: Special feature to manage up to 20 different cooking cycles at the same time in the same cavity guaranteeing even cooking results. Up to 200 MultiTimer available programs
- OptiFlow: air flow management system to achieve maximum performance in cooking evenness and temperature control thanks to the special design of the cooking chamber, the high precision variable speed fan and the venting

APPROVAL: \_\_\_\_\_

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valve.

- Cooling Fan: 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.
- A.R.T.E: 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.
- Customization: Modify pre-cooling and pre-heating functions.
- Automatic and manual defrosting and drying.
- Performance guaranteed at ambient temperatures of +109°F (+43°C)(Climatic class 5 certified).
- [NOT TRANSLATED]

## 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.
- 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.

## User Interface & Data Management

- Touchscreen: High resolution interface (translated into more than 30 languages including Spanish and French) - color-blind friendly panel.
- Picture Management: upload full customized images of cooking cycles or food items
- Make-it-mine: feature to allow full personalization or locking of the user interface by selecting what is visible on screen
- SkyHub: customizable homepage to allow the user to group their favorite functions for immediate access when operating.
- MyPlanner: on-screen agenda where the user can plan their daily work, set reminders for several users and receive personalized alerts for each activity
- SkyDuo: Oven and Blast Chiller automatic communication to guide the user through the cook&chill process by creating a safe controlled environment to optimize time and efficiency (requires optional accessory).
- USB port to download HACCP data, share chilling programs and configurations.
- e-learning: equipment trainings, how-to guides, and technical documentation easily accessible by scanning QR-Code with any mobile device.
- Data Analytics: automatic consumption visualization at the end of the cycle.

## Sustainability

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



**Included Accessories**

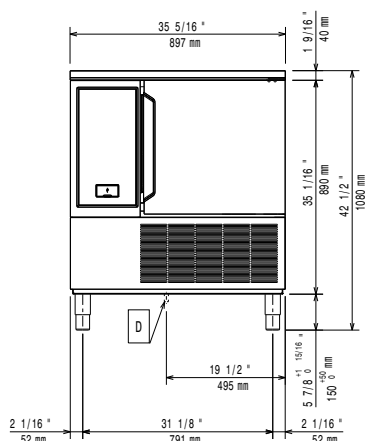
- 1 of Worktop for 61 blast chiller freezer PNC 880581
- 1 of 3-sensor probe for blast chiller freezer PNC 880582
- 3 of Single 304 stainless steel grid (12" x 20") PNC 922062

**Optional Accessories**

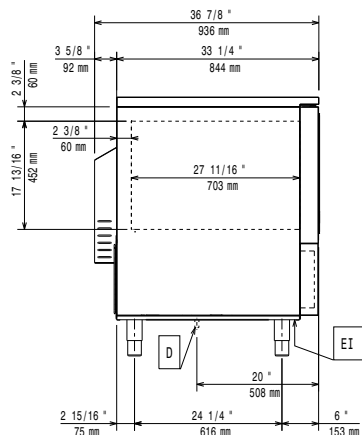
- RILSAN PASTRY GRID FOR BLAST CHILLER - 400x600MM PNC 880294 ☐
- Stacking kit for 61 combi oven on 61 blast chiller freezer - height=100mm (4") PNC 880565 ☐
- Worktop for 61 blast chiller freezer PNC 880581 ☐
- 5 stainless steel runners for 61 and 101 blast chiller freezer PNC 880587 ☐
- 4 wheels for blast chiller 61 tower execution with 61 combi oven PNC 880676 ☐
- 4 wheels for blast chiller freezer PNC 881284 ☐
- Pair of half size oven racks, type 304 stainless steel PNC 922017 ☐
- Single 304 stainless steel grid (12" x 20") PNC 922062 ☐
- Pastry grid 16" x 24" PNC 922264 ☐
- Connectivity hub (SIM) Router Ethernet + WiFi + 4G (US and Canada) PNC 922410 ☐
- Connectivity hub (LAN) Router Ethernet + WiFi PNC 922412 ☐
- 6 Tray Rack with wheels, Half Sheet Pans, 2 1/2" (65mm) pitch for 61 ovens and blast chillers PNC 922600 ☐
- 5 Tray Rack with wheels, Half Sheet Pans, 3" (80mm) pitch, for 61 ovens and blast chillers PNC 922606 ☐
- Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) PNC 922607 ☐
- Trolley for slide-in rack for 61 and 101 combi oven and blast chiller freezer PNC 922626 ☐
- Probe holder for liquids PNC 922714 ☐



## Front

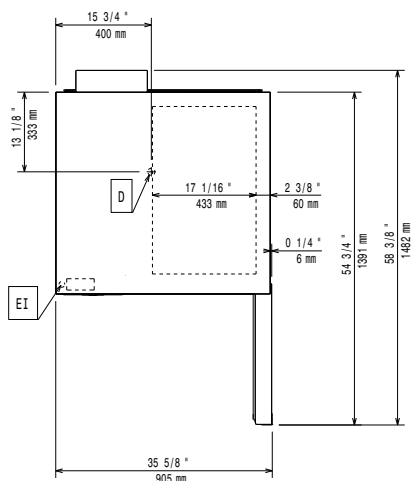


Side



**E|** = Electrical connection

Top



Current consumption:	10 Amps
Refrigerant type:	R448A
GWP Index:	1387
Refrigerant weight:	1150 g



2025.07.24