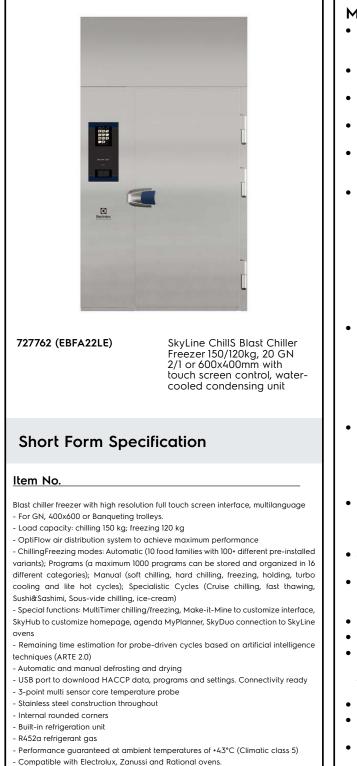


SkyLine ChillS Blast Chiller-Freezer 20GN2/1 150/120 kg

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	



#### Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- Blast Chilling cycle: 150 kg from +90°C up to + 3°C in less than 90 minutes.
- 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+:

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

- Sushi&Sashimi (anisakis-free food)
- Sous-vide chilling
- Ice Cream
- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- Pictures upload for full customization of cycles.
- Customizable pre-cooling function.
- 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.
- 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

#### APPROVAL:



in the homep • MyPlanner w programs and configurations.

• Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Electrolux

- 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).
- Water connection is required for built-in water-cooled condensing unit.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- Working temperature from +90°C to +3°C in chilling mode or to -41°C in freezing mode.

#### 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 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**

- 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

#### **Optional Accessories**

- Bakery/pastry grid for blast chiller, PNC 880294 lengthwise (600x400mm)
   6-sensor probe for blast chiller freezer PNC 880566 lengthwise (sensor probes for blast PNC 880567 lengthwise)
- chiller/freezers

  3-sensor probe for blast chiller freezer
  PNC 880582
- Roll-in rack for 2/1 GN grids
   PNC 881449
- Pair of AISI 304 stainless steel grids, GN PNC 922017
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1
- 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 PNC 922175
   2/1
- Baking tray for 5 baguettes in PNC 922189
   perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
   Pair of frving baskets PNC 922239
- Pair of frying baskets PNC 922239
   AISI 304 stainless steel bakery/pastry PNC 922264
   grid 400x600mm
- Grid for whole chicken (8 per grid PNC 922266 l,2kg each), GN 1/1
  Kit universal skewer rack and 4 long PNC 922324 skewers for Lengthwise ovens
  Kit universal skewer rack and 6 short PNC 922325 skewers for Lengthwise and Crosswise ovens
- Universal skewer rack
- 6 short skewers
   PNC 922328
- Multipurpose hook PNC 922348

PNC 922326

- Grid for whole duck (8 per grid 1,8kg PNC 922362 acch), GN 1/1
   Thermal cover for 20 GN 2/1 oven and PNC 922367 blast chiller freezer
   Connectivity hub (SIM) Router Ethernet + PNC 922399
- Connectivity hub (SIM) Router Ethernet + PNC 922399 WiFi + 4G (UE)
   Connectivity hub (LAN) Router Ethernet PNC 922412
- Connectivity hub (LAN) Router Ethernet PNC 922412
   WiFi
- IoT module for SkyLine ovens and blast PNC 922421
   chiller/freezers
- Dehydration tray, GN 1/1, H=20mm PNC 922651 □
   Flat dehydration tray, GN 1/1 PNC 922652 □
- Trolley with tray rack, 15 GN 2/1, 84mm PNC 922686
- Spit for lamb or suckling pig (up to PNC 922711 30kg) for 20 GN 2/1 ovens
- Probe holder for liquids
   PNC 922714
   Trolley with tray rack 20 GN 2/1, 63mm
   PNC 922757
   pitch
- Trolley with tray rack, 16 GN 2/1, 80mm PNC 922758 pitch



SkyLine ChillS Blast Chiller-Freezer 20GN2/1 150/120 kg

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





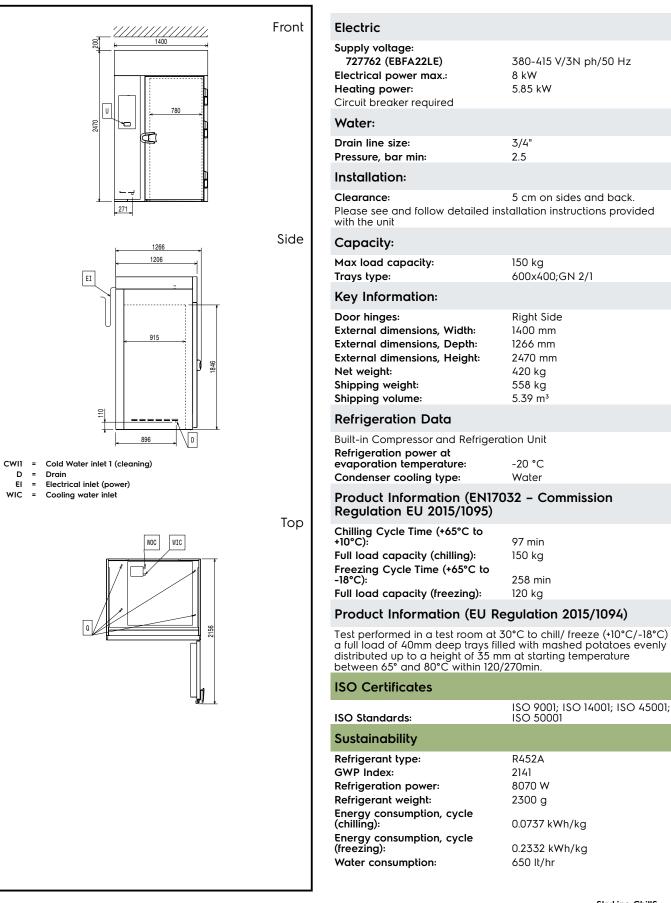
• Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch	PNC 922760	
<ul> <li>Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922762	
• Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC 922764	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	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	
<ul> <li>Kit of 6 non-stick universal pan GN 1/1, H=60mm</li> </ul>	PNC 925014	



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 20GN2/1 150/120 kg





SkyLine ChillS Blast Chiller-Freezer 20GN2/1 150/120 kg

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