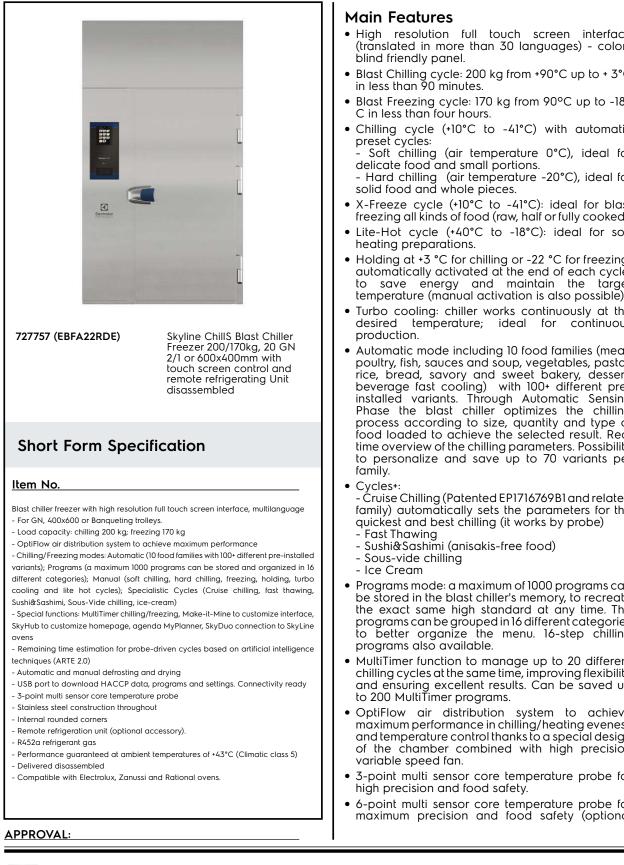
## **Electrolux**

SkyLine Chills
Blast Chiller-Freezer 20GN2/1 200/170
kg - Remote, Roll-in, disassembled



# Blast Chiller-Freezer 20GN2/1 200/170 kg - Remote, disassembl Roll-i leo

Experience the Excellence www.electroluxprofessional.com • High resolution full touch screen interface (translated in more than 30 languages) - color-

ITEM #

SIS # AIA #

MODEL # NAME #

- Blast Chilling cycle: 200 kg from +90°C up to + 3°C in less than 90 minutes.
- Blast Freezing cycle: 170 kg from 90°C up to -18°
- Chilling cycle (+10°C to -41°C) with automatic Soft chilling (air temperature 0°C), ideal for
- 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
- 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).
- 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 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

- Ćruise Chilling (Patented EP1716769B1 and related family) automatically sets the parameters for the

- 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
- 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
- 3-point multi sensor core temperature probe for
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional



#### SkyLine ChillS Blast Chiller-Freezer 20GN2/1 200/170 kg - Remote, Roll-in, disassembled

• Kit of 3 single sensor probes for blast

3-sensor probe for blast chiller freezer

chiller/freezers

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- 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.
- 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 (SkyDuo Kit available as optional accessory).
- 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).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).

#### Construction

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

#### 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

KG Blast Chiller Freezer - R452a	
• Water remote refrigerating unit for 20 GN 2/1 blast chiller freezer - R452A	PNC 881229 🗅
<ul> <li>Roll-in rack for 2/1 GN grids</li> </ul>	PNC 881449 🗅
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017 🗅
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036 🗅
<ul> <li>Trolley with tray rack 20 GN 2/1, 63mm pitcl (included) - AOS/EASYLINE RANGE</li> </ul>	n PNC 922044 🗅
<ul> <li>Trolley with tray rack, 16 GN 2/1, 80mm pitcl - AOS/EASYLINE RANGE</li> </ul>	n PNC 922046 🗅

• Air Remote Refrigerating Unit for 20 2/1 200 PNC 881224 🗆

PNC 880567 🗅

PNC 880582 🗅

- AOS/EASYLINE RANGE
   Banquet trolley with rack holding 92 plates PNC 922055 for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch - AOS/EASYLINE RANGE
- AISI 304 stainless steel grid, GN 1/1
   PNC 922062
- Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)
   AOS/EASYLINE RANGE
- 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 PNC 922189
- aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm
  Baking tray with 4 edges in aluminum, PNC 922191
- 400x600x20mm
- Pair of frying baskets
   AISI 304 stainless steel bakery/pastry grid
   PNC 922239 PNC 922264 PNC 922264
- Grid for whole chicken (8 per grid 1,2kg PNC 922266 acch), GN 1/1
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens
- Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens
- Universal skewer rack
- 6 short skewers PNC 922328 PNC 922328
  Multipurpose hook PNC 922348
  Grid for whole duck (8 per grid 1,8kg each), GN 1/1
  Dehydration tray, GN 1/1, H=20mm PNC 922651 PNC 922651
- Flat dehydration tray, GN 1/1
   PNC 922652 
   Commentivity commission but (control)
   PNC 92267
- Connectivity services hub (router) PNC 922697 
   Spit for lamb or suckling pig (up to 30kg) for PNC 922711 
   20 GN 2/1 ovens
- Probe holder for liquids
- 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 ariddle, one side ribbed and PNC 925003
- Double-face gridale, one side ribbed and PNC 923 one side smooth, GN 1/1
- Aluminum grill, GN 1/1
   Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1
   PNC 925005 □
- Flat baking tray with 2 edges, GN 1/1 PNC 925006 🗆

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

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

PNC 922326 🗆

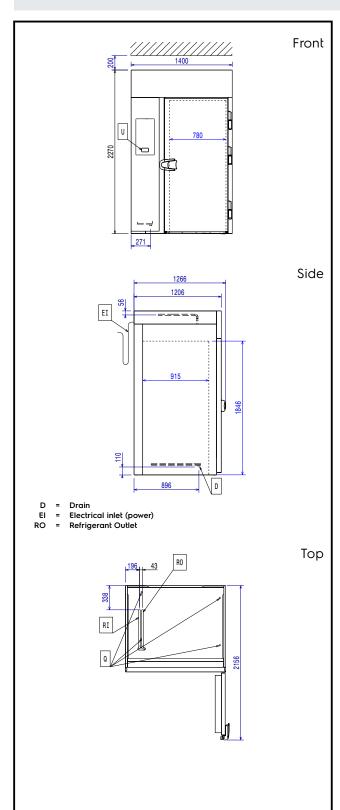
PNC 922714 🗖



- 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, PNC 925012
- Kit of 6 non-stick universal pans, GN 1/1, PNC 925013
   Kit of 6 non-stick universal pans, GN 1/1, PNC 925013
- H=40mm
- Kit of 6 non-stick universal pan GN 1/1, PNC 925014 H=60mm



### Electrolux PROFESSIONAL



#### SkyLine ChillS Blast Chiller-Freezer 20GN2/1 200/170 kg - Remote, Roll-in, disassembled

Electric			
Supply voltage: 727757 (EBFA22RDE) 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: Water consumption:	3/4" O O lt/hr		
Installation:			
Clearance: Please see and follow detailed ins with the unit	5 cm on sides and back. tallation instructions provided		
Capacity:			
Max load capacity: Trays type:	200 kg 600x400;GN 2/1		
Key Information:			
Door hinges: External dimensions, Width: External dimensions, Height: External dimensions, Depth: Net weight: Shipping weight: Shipping weight 2: Shipping volume:	Right Side 1400 mm 2270 mm 1266 mm 438 kg 445 kg 150 kg 3.93 m <sup>3</sup>		
Refrigeration Data			
Remote refrigeration unit required Refrigerant type: Condenser cooling type: Suggested refrigeration power:	R452A 12650 W		
Condition at evaporation temperature:	-20 °C		
Condition at condensation temperature:	40 °C		
Condition at ambient temperature:	30 °C		
Connection pipes (remote) - outlet:	12 mm		
Connection pipes (remote) - inlet:	22 mm		
Note: refrigeration power calculated at a distance of 20 linear mt.			

