# **Electrolux**

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

		Main I • Blast C • Freezin • X-Free food (i • Lite-Hi • Holdin to save (manu • Turbo desired produc • Autom poultry rice, b beverce installe Phase accord to ach o of the o and so
727748 (EBFA22RDFE)	Skyline ChillS Blast Chiller Freezer 200/170kg, 20 GN 2/1 or 600x400mm with touch screen control, insulated floor, ramp and remote refrigerating Unit - disassembled	<ul> <li>Cycles         <ul> <li>Cruis</li> <li>family)</li> <li>quicke</li> <li>Fast</li> <li>Sushi</li> <li>Sous</li> <li>Ice C</li> </ul> </li> </ul>
Short Form Speci	ification	Prograble     be sto     the ex     progra     to be
<ul> <li>For GN, 400x600 or Banqueting troll</li> <li>Load capacity: chilling 200 kg; freez</li> <li>OptiFlow air distribution system to a</li> <li>Chilling/Freezing modes: Automatic (variants); Programs (a maximum 1000 different categories); Manual (soft c cooling and lite hot cycles); Speci</li> <li>Sushi&amp;Sashimi, Sous-Vide chilling, ice</li> <li>Special functions: MultiTimer chilling/</li> <li>SkyHub to customize homepage, ager ovens</li> <li>Remaining time estimation for probe techniques (ARTE 2.0)</li> <li>Automatic and manual defrosting and</li> </ul>	ting 170 kg chieve maximum performance (10 food families with 100+ different pre-installed programs can be stored and organized in 16 hilling, hard chilling, freezing, holding, turbo ialistic Cycles (Cruise chilling, fast thawing, -cream) (freezing, Make-it-Mine to customize interface, nda MyPlanner, SkyDuo connection to SkyLine e-driven cycles based on artificial intelligence and drying the probe but	<ul> <li>progra</li> <li>MultiTi chilling and er 200 M</li> <li>3-poin high p</li> <li>Remai based Patent easier</li> <li>Autom</li> <li>Perforr of +43'</li> <li>OptiFla maxim and te of the</li> </ul>

- R452a refriaerant aas
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5)
- Delivered disassembled
- Delivered with insulated floor with access ramp
- Compatible with Electrolux, Zanussi and Rational ovens.

#### APPROVAL:

AIA #		

#### Features

ITEM #

SIS #

MODEL # NAME #

- Chilling cycle: 200 kg from +90°C up to + 3°C.
- ng cycle: 170 kg from 90°C up to -41°C.
- eze cycle: ideal for blast freezing all kinds of raw, half or fully cooked).
- ot cycle: ideal for soft heating preparations.
- ng at +3 °C for chilling or -22 °C for freezing, natically activated at the end of each cycle, e energy and maintain the target temperature al activation is also possible).
- cooling: chiller works continuously at the temperature; ideal for continuous ction.
- natic mode including 10 food families (meat, y, fish, sauces and soup, vegetables, pasta/ pread, savory and sweet bakery, dessert, age fast cooling) with 100+ different preed variants. Through Automatic Sensing the blast chiller optimizes the chilling process ding to size, quantity and type of food loaded nieve the selected result. Real time overview chilling parameters. Possibility to personalize ave up to 70 variants per family.
- ς+;

e Chilling (Patented EP1716769B1 and related automatically sets the parameters for the st and best chilling (it works by probe) Thawing

- i&Sashimi (anisakis-free food)
- s-vide chilling
- Cream
- ams mode: a maximum of 1000 programs can ored in the blast chiller's memory, to recreate act same high standard at any time. The ams can be grouped in 16 different categories etter organize the menu. 16-step chilling ams also available.
- imer function to manage up to 20 different g cycles at the same time, improving flexibility nsuring excellent results. Can be saved up to ultiTimer programs.
- nt multi sensor core temperature probe for recision and food safety.
- ining time estimation for probe-driven cycles l on artificial intelligence techniques (ARTE 2.0 ted US7971450B2 and related family) for an planning of the activities.
- natic and manual defrosting and drying.
- mance guaranteed at ambient temperatures °C (Climatic class 5).
- low air distribution system to achieve num performance in chilling/heating eveness emperature control thanks to a special design chamber.

#### Construction

- Remote refrigeration unit (optional accessory).
- 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.





- 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.

### 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.
- 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).
- 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.

## Sustainability

 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

- Kit of 3 single sensor probes for blast PNC 880567 chiller/freezers
- 3-sensor probe for blast chiller freezer PNC 880582
- Air Remote Refrigerating Unit for 20 2/1 PNC 881224 200 KG Blast Chiller Freezer - R452a
- Water remote refrigerating unit for 20 PNC 881229 GN 2/1 blast chiller freezer - R452A
- Roll-in rack for 2/1 GN grids PNC 881449
- Pair of AISI 304 stainless steel grids, PNC 922017 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, PNC 922175
- GN 2/1 AISI 304 stainless steel bakery/pastry PNC 922264
- grid 400x600mm
- Connectivity hub (SIM) Router Ethernet PNC 922399 + WiFi + 4G (UE)
- Connectivity hub (LAN) Router Ethernet PNC 922412 + WiFi

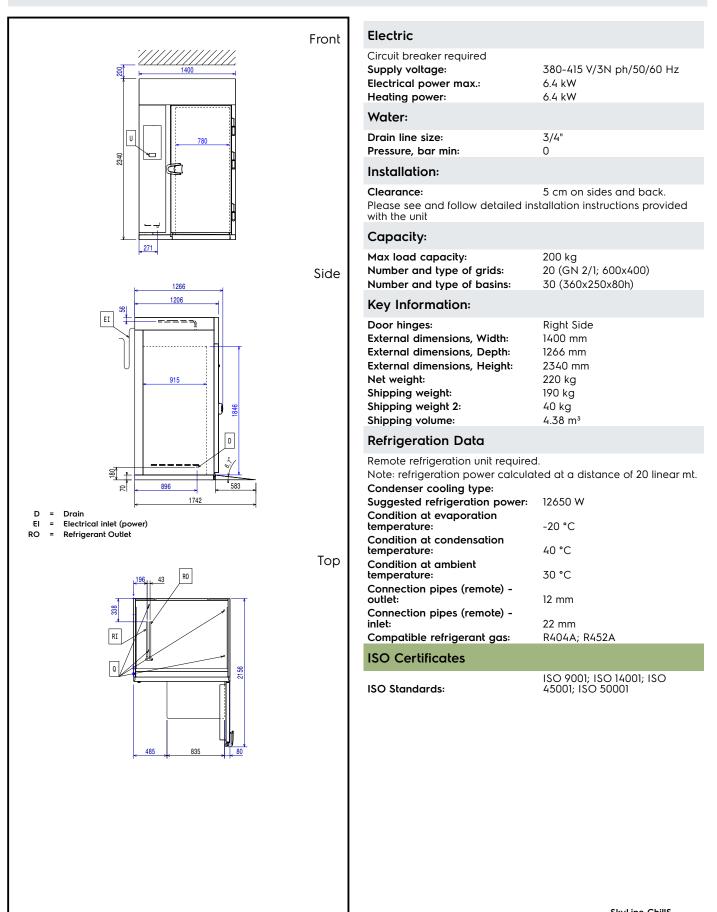


- IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process). Connectivity router (WiFi and LAN) PNC 922435 SkyDuo Kit - to connect oven and blast PNC 922439 chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected PNC 922686 Trolley with tray rack, 15 GN 2/1, 84mm pitch Spit for lamb or suckling pig (up to PNC 922711 30kg) for 20 GN 2/1 ovens PNC 922714 Probe holder for liquids PNC 922757 Trolley with tray rack 20 GN 2/1, 63mm pitch Trolley with tray rack, 16 GN 2/1, 80mm PNC 922758 pitch Banquet trolley with rack holding 92 PNC 922760 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch • Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven PNC 922762
  - and blast chiller freezer, 80mm pitch (16 runners)
  - Banquet trolley with rack holding 116 PNC 922764 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch

SkyLine ChillS Blast Chiller-Freezer 20GN2/1 200/170 kg with Floor Ramp - Remote, Roll-in, disassembled The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

## **Electrolux**

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





SkyLine ChillS Blast Chiller-Freezer 20GN2/1 200/170 kg with Floor Ramp - Remote, Roll-in, disassembled The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.