Electrolux

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



ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

- High resolution full touch screen interface (translated in more than 30 languages) - color-
- Chilling cycle (+10°C to -41°C) with automatic

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
- 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 quickest and best chilling (it works by probe)

- 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
- 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
- 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.
- Automatic and manual defrosting, drying and sterilizing cycle with UV lamps.
- 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

Experience the Excellence www.electroluxprofessional.com



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).
- Working temperature from +90°C to +3°C in chilling mode or to -41°C in freezing mode.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- 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.

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.
- High density polyurethane insulation, 60 mm tickness, HCFC free.

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
 PNC 880566
 freezer
- Kit of 3 single sensor probes for blast PNC 880567 chiller/freezers
- 3-sensor probe for blast chiller PNC 880582 freezer

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

 Air Remote Refrigerating Unit for 20 2/1 200 KG Blast Chiller Freezer - R452a 	PNC 881224	
Water remote refrigerating unit for 20 GN 2/1 blast chiller freezer - R452A	PNC 881229	
Roll-in rack for 2/1 GN grids	PNC 881449	
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	
 Thermal cover for 20 GN 2/1 oven and blast chiller freezer 	PNC 922367	
• Connectivity hub (SIM) Router Ethernet + WiFi + 4G (UE)	PNC 922399	
Connectivity hub (LAN) Router Ethernet + WiFi	PNC 922412	
IoT module for SkyLine ovens and blast chiller/freezers	PNC 922421	
 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 pitch 	PNC 922686	
 Spit for lamb or suckling pig (up to 30kg) for 20 GN 2/1 ovens 	PNC 922711	
Probe holder for liquids	PNC 922714	
 Trolley with tray rack 20 GN 2/1, 63mm pitch 	PNC 922757	
 Trolley with tray rack, 16 GN 2/1, 80mm pitch 	PNC 922758	
 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch 	PNC 922760	
• Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 rupperc)	PNC 922762	

runners)



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

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 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch	PNC 922764	
•	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, PNC 925002 □ H=60mm
- Double-face griddle, one side PNC 925003 ribbed and one side smooth, GN 1/1

- Aluminum grill, GN 1/1
 PNC 925004
- Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1
- Flat baking tray with 2 edges, GN 1/1 PNC 925006 $\hfill\square$
- 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 PNC 925012 1/1, H=20mm
- Kit of 6 non-stick universal pans, GN PNC 925013 1/1, H=40mm
- Kit of 6 non-stick universal pan GN PNC 925014 1/1, H=60mm

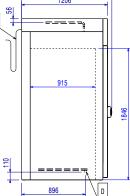


SkyLine ChillS Blast Chiller-Freezer 20GN2/1 200/170 kg - Remote, Roll-in with UV lamp

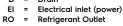
The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

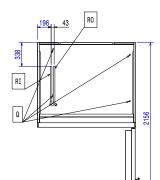
Electrolux PROFESSIONAL

Fro 1400 ã U 78 2270 271 Sid 1266 1206 EI









То

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

Electric		
Supply voltage: 727874 (EBFA22URE) 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:	3/4" 0	
Installation:		
Clearance: Please see and follow detailed provided with the unit	5 cm on sides and back. installation instructions	
Capacity:		
Max load capacity: Trays type:	200 kg 600x400;GN 2/1	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	Right Side 1400 mm 1266 mm 2270 mm 180 kg 190 kg 4.81 m ³	
Refrigeration Data		
Remote refrigeration unit requir Condenser cooling type: Suggested refrigeration power: Condition at evaporation temperature: Condition at condensation temperature: Condition at ambient temperature: Connection pipes (remote) - outlet: Connection pipes (remote) - inlet:	red. 12650 W -20 °C 40 °C 30 °C 12 mm 22 mm	
Note: refrigeration power calculinear mt.		
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	
Sustainability		

Refrigerant type: GWP Index: Water consumption:

R452A 2141 0 lt/hr



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

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