Electrolux

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



ITEM #		
MODEL #		
NAME #		
SIS #	 	
AIA #		

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Blast Chilling cycle: 200 kg from +90°C up to + 3°C in less than 90 minutes.
- Chilling cycle (+10°C to -41°C) with automatic preset

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 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 pre-installed 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.

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

- Sushi&Sashimi (anisakis-free food)

- 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
- 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.

APPROVAL:

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- 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).
- 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.

Included Accessories

• 1 of 3-sensor probe for blast chiller PNC 880582 freezer

Optional Accessories

- Bakery/pastry grid for blast chiller, lengthwise (600x400mm) PNC 880294
- PNC 880566 6-sensor probe for blast chiller freezer PNC 880567
- Kit of 3 single sensor probes for blast chiller/freezers
- PNC 880582 • 3-sensor probe for blast chiller freezer
- 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 PNC 922017 Pair of AISI 304 stainless steel grids, GN 1/1



 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	
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 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	
- • •		
 Baking tray for 5 baguettes in perforated aluminum with silicon 	PNC 922189	
coating, 400x600x38mm		
 Baking tray with 4 edges in perforated 	PNC 922190	
aluminum, 400x600x20mm	FINC 722170	
	PNC 922191	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	FINC 922191	-
	PNC 922239	
Pair of frying baskets		_
 AISI 304 stainless steel bakery/pastry arid (00x600mm 	PNC 922264	
grid 400x600mm		
 Grid for whole chicken (8 per grid - 12kg age) GN 1/1 	PNC 922266	
1,2kg each), GN 1/1		
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
-	PNC 922325	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise 	PINC 922525	
ovens		
Universal skewer rack	PNC 922326	
6 short skewers	PNC 922328	_
 Multipurpose hook 	PNC 922348	
 Grid for whole duck (8 per grid - 1,8kg 	PNC 922362	
each), GN 1/1		
Thermal cover for 20 GN 2/1 oven and	PNC 922367	
blast chiller freezer		
Connectivity hub (SIM) Router Ethernet	PNC 922399	
+ WiFi + 4G (UE)		
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	
pitch		
 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		
 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 	PNC 922762	
400x600mm grids for 20 GN 2/1 oven		
and blast chiller freezer, 80mm pitch (16		
runners)		
 Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast 	PNC 922764	
chiller freezer, 66mm pitch		
 Non-stick universal pan, GN 1/1, 	PNC 925000	
 Non-stick oniversal part, GN 1/1, H=20mm 	1110 723000	
 Non-stick universal pan, GN 1/ 1, 	PNC 925001	
H=40mm	1110 720001	-
 Non-stick universal pan, GN 1/1, 	PNC 925002	
H=60mm	1110 /20002	-

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

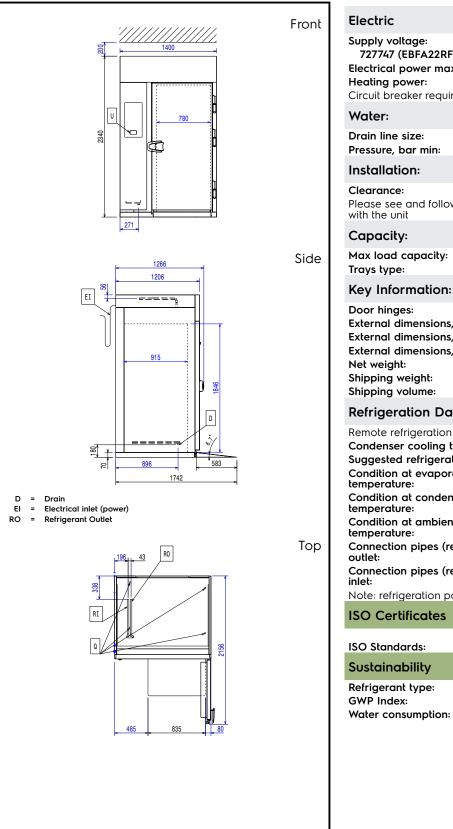


- Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1
- Aluminum grill, GN 1/1
 PNC 925004
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1
 PNC 925005
- Flat baking tray with 2 edges, GN 1/1 PNC 925006
- Baking tray for 4 baguettes, GN 1/1 PNC 925007
- Potato baker for 28 potatoes, GN 1/1 PNC 925008
- Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm
- 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



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Electric	
Supply voltage: 727747 (EBFA22RFE) 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 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, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	Right Side 1400 mm 1266 mm 2340 mm 220 kg 190 kg 4.86 m ³
Refrigeration Data	
Remote refrigeration unit required 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: Note: refrigeration power calculat ISO Certificates	12650 W -20 °C 40 °C 30 °C 12 mm 22 mm
	ISO 9001; ISO 14001; ISO
ISO Standards:	45001; ISO 50001
Sustainability	D/504
Refrigerant type: GWP Index:	R452A 2141



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