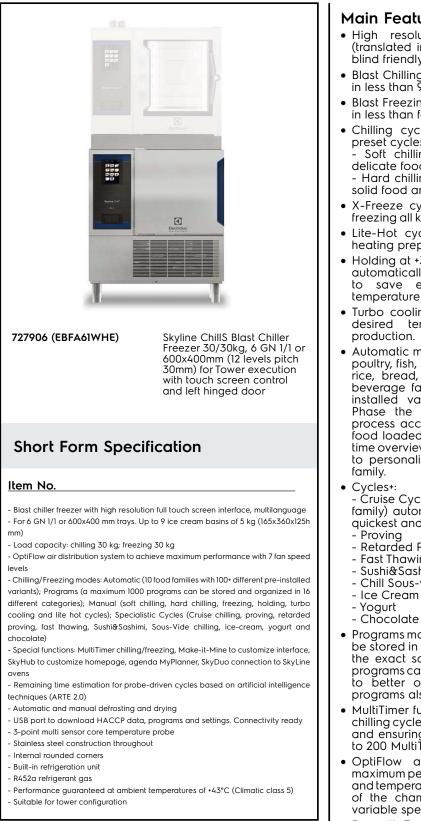
# **Electrolux**

SkyLine ChillS Blast Chiller-Freezer 6GN1/1 30/30 kg for tower installation, left-hinged door



#### APPROVAL:

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: 30 kg from +90°C up to + 3°C in less than 90 minutes.
- Blast Freezing cycle: 30 kg from 90°C up to -18°C in less than four hours.
- Chilling cycle (+10°C to -41°C) with automatic preset cycles:
- 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.
- Holding at +3 °C for chilling or -22 °C for freezing, automatically activated at the end of each cycle, save energy and maintain the target temperature (manual activation is also possible).
- 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
- Cycles+:

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

- Retarded Proving - Fast Thawing
- Sushi&Sashimi (anisakis-free food)
- Chill Sous-vide

- Chocolate
- 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.
- 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 variable speed fan.
- Fan with 7 speed levels. Fan stops in less than 5

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seconds when door is opened.

- 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.
- 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.
- Customizable pre-cooling and pre-heating functions.
- 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.
- 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).
- 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.
- Multi-purpose internal structure is suitable for 6 grids GN 1/1 (12 positions available with 30 mm pitch) 6 grids or trays 600 x 400 mm (12 positions availabe with 30 mm pitch) or 9 ice-cream basins of 5 kg each (h 125 x 165 x 360 mm).
- Suitable for tower installation including stacking kit.
- Performance guaranteed at ambient temperatures of +43°C (Climatic class 5).

#### Construction

- Human centered design with 4-star certification for ergonomics and usability.
- 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 IP54.
- 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.
- Door stopper to keep the door open in order to avoid the formation of bad smells.
- Automatic heated door frame.
- No water connections required.
   Waste water can be plumbed into drain, but can also

be collected in an optional waste container.

#### Included Accessories

Included Acce	ssories		
<ul> <li>1 of Stacking kit for 1/1 blast chiller fre</li> </ul>	r 6 GN 1/1 oven on 6 GN ezer - 100mm height	PNC	880565
	e for blast chiller freezer	PNC	880582
Optional Acce	ssories		
<ul> <li>Bakery/pastry grid lengthwise (600x4</li> </ul>	d for blast chiller,	PNC	880294 🗅
• 6-sensor probe fo	r blast chiller freezer	PNC	880566 🗅
<ul> <li>Kit of 3 single sen chiller/freezers</li> </ul>	sor probes for blast	PNC	880567 🗅
<ul> <li>Worktop for 6 GN</li> </ul>	1/1 blast chiller freezer	PNC	880581 🗆
<ul> <li>3-sensor probe for</li> </ul>	r blast chiller freezer	PNC	880582 🗅
<ul> <li>5 stainless steel rublast chiller freeze</li> </ul>	unners for 6 & 10 GN 1/1 er	PNC	880587 🗅
<ul> <li>Flanged feet for b</li> </ul>	last chiller freezer		880589 🗅
<ul> <li>Pair of AISI 304 st</li> </ul>	ainless steel grids, GN 1/1		922017 🗅
<ul> <li>Pair of grids for w 1,2kg each), GN 1/</li> </ul>	hole chicken (8 per grid - 1	PNC	922036 🗅
<ul> <li>AISI 304 stainless</li> </ul>			922062 🗅
each), GN 1/2	cken (4 per grid - 1,2kg	PNC	922086 🗅
<ul> <li>Baking tray for 5 k aluminum with silie 400x600x38mm</li> </ul>	baguettes in perforated con coating,	PNC	922189 🗖
<ul> <li>Baking tray with 4 aluminum, 400x60</li> </ul>	edges in perforated )0x20mm	PNC	922190 🗅
<ul> <li>Baking tray with 4 400x600x20mm</li> </ul>	edges in aluminum,	PNC	922191 🗖
<ul> <li>Pair of frying bask</li> </ul>	ets	PNC	922239 🗅
<ul> <li>AISI 304 stainless 400x600mm</li> </ul>	steel bakery/pastry grid	PNC	922264 🗅
<ul> <li>Grid for whole chi each), GN 1/1</li> </ul>	cken (8 per grid - 1,2kg	PNC	922266 🗅
<ul> <li>Kit universal skew skewers for Lengh</li> </ul>	er rack and 4 long twise ovens	PNC	922324 🗅
<ul> <li>Kit universal skew skewers for Lengtl ovens</li> </ul>	er rack and 6 short nwise and Crosswise	PNC	922325 🗅
<ul> <li>Universal skewer i</li> </ul>	rack	PNC	922326 🗅
<ul> <li>4 long skewers</li> </ul>		PNC	922327 🗅
<ul> <li>Multipurpose hoo</li> </ul>		PNC	922348 🗅
<ul> <li>Grid for whole due each), GN 1/1</li> </ul>	ck (8 per grid - 1,8kg	PNC	922362 🗅
	eels 10 GN 1/1, 65mm pitch		
<ul> <li>Tray rack with whe</li> </ul>	eels, 8 GN 1/1, 80mm pitch	PNC	922602 🗅
400x600mm grids	/ rack with wheels holding 6 for 10 GN 1/1 oven and 9r, 80mm pitch (8 runners)	PNC	922608 🗖
	rack for 6 & 10 GN 1/1		922626 🗆
oven and blast ch	iller freezer		
	wheels holding 30 plates and blast chiller freezer,	PNC	922048 🖵
	wheels 23 plates for 10 blast chiller freezer, 85mm	PNC	922649 🗅
<ul> <li>Dehydration tray,</li> </ul>	GN 1/1, H=20mm	PNC	922651 🗅
<ul> <li>Flat dehydration t</li> </ul>	-		922652 🗅
<ul> <li>Connectivity servi</li> </ul>	cas hub (routar)	PNC	022607 🗖

Connectivity services hub (router)
 PNC 922697

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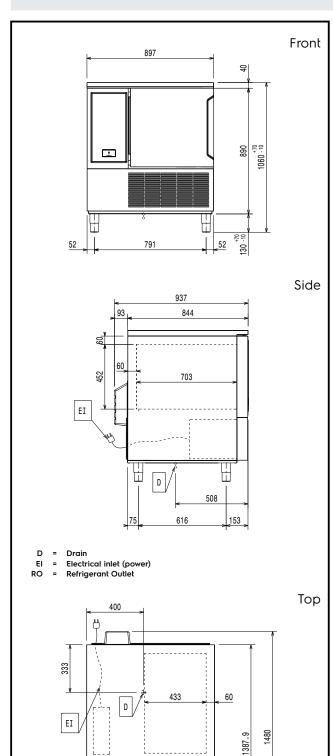


• Spit for lamb or suckling pig (up to 12kg) PNC 922709

	1/1 ovens		922709
	holder for liquids	PNC	922714
• Non-s H=20r	stick universal pan, GN 1/1, nm	PNC	925000
• Non-s H=40r	itick universal pan, GN 1/ 1, nm	PNC	925001
• Non-s H=60r	tick universal pan, GN 1/1, nm	PNC	925002
	le-face griddle, one side ribbed ne side smooth, GN 1/1	PNC	925003
<ul> <li>Alumin</li> </ul>	num grill, GN 1/1	PNC	925004
	) pan for 8 eggs, pancakes, urgers, GN 1/1	PNC	925005
• Flat b	aking tray with 2 edges, GN 1/1	PNC	925006
• Baking	g tray for 4 baguettes, GN 1/1	PNC	925007
<ul> <li>Potate</li> </ul>	o baker for 28 potatoes, GN 1/1	PNC	925008
• Non-s H=20r	stick universal pan, GN 1/2, nm	PNC	925009
• Non-s H=40r	tick universal pan, GN 1/2, nm	PNC	925010
• Non-s H=60r	stick universal pan, GN 1/2, nm	PNC	925011 🗖
• Kit of H=20r	6 non-stick universal pans, GN 1/1, nm	PNC	925012
• Kit of H=40r	6 non-stick universal pans, GN 1/1, nm	PNC	925013
• Kit of H=60r	6 non-stick universal pan GN 1/1, nm	PNC	925014



## **Electrolux**



650.3

DNV-GL

CE

# SkyLine ChillS Blast Chiller-Freezer 6GN1/1 30/30 kg for tower installation, left-hinged door

Supply voltage: 727906 (EBFA61WHE) Electrical power max.: Heating power: Circuit breaker required	380-415 V/3N ph/50 Hz 2.7 kW 1 kW			
Water:				
Drain line size:	1"1/2			
Installation:				
Clearance: 5 cm on sides and back. Please see and follow detailed installation instructions provided with the unit				
Capacity:				
Max load capacity: Trays type:	30 kg 600x400; GN 1/1; Ice Cream			
Key Information:				
Door hinges: External dimensions, Width: External dimensions, Height: External dimensions, Depth: Net weight: Shipping weight: Shipping volume:	Left Side 897 mm 1020 mm 937 mm 165 kg 198 kg 1.2 m <sup>3</sup>			
Refrigeration Data				
Built-in Compressor and Refrigeration Refrigerant type: Refrigeration power: Refrigeration power at evaporation temperature: Refrigerant weight:	Unit R452A 2970 W -20 °C 1150 g			
Product Information (EN17032 EU 2015/1095)	- Commission Regulation			
Energy consumption, cycle (chilling): Chilling Cycle Time (+65°C to +10° C): Full load capacity (chilling): Energy consumption, cycle (freezing): Freezing Cycle Time (+65°C to -18° C): Full load capacity (freezing): Test performed in a test room at 30°C load of 40mm deep trays filled with m up to a height of 35 mm at starting ter within 120/270min.	ashed potatoes evenly distributed			

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