

SkyLine ProS Electric Combi Oven 6GN1/1 (Marine)

ITEM #	_
MODEL #	_
NAME #	_
<u>SIS #</u>	_
AIA #	_



- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.

- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.

- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in different categories); Manual; EcoDelta cooking cycle.

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage,

agenda MyPlanner, automatic backup mode to avoid downtime.

- USB port to download HACCP data, programs and settings. Connectivity ready.

- Single sensor core temperature probe.

- Double-glass door with LED lights and double-step opening.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch, with tray stopper.

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 6 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness

APPROVAL:





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and temperature control thanks to a special design of the chamber.

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Sustainability

- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

Included Accessories

 1 of 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm

Optional Accessories

• Water softener with cartridge and flow PNC 920003 meter (high steam usage)

- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one)
- PNC 922017 Pair of AISI 304 stainless steel grids, GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062
- AISI 304 stainless steel grid, GN 1/1
- Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2
- External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- PNC 922239 Pair of frying baskets

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 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 USB probe for sous-vide cooking 	PNC 922281	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
Universal skewer rack	PNC 922326	
 4 long skewers 	PNC 922327	
Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
Multipurpose hook	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
USB single point probeIoT module for SkyLine ovens and blast	PNC 922390 PNC 922421	
chiller/freezers		-
 Stacking kit for 6 GN 1/1 oven on electric 6&10 GN 1/1 oven, h=150mm - Marine 	PNC 922422	
 Wall sealing kit for stacked electric ovens 6 GN 1/1 on 6 GN 1/1 - Marine 	PNC 922424	
Wall sealing kit for stacked electric ovens 6 GN 1/1 on 10 GN 1/1 - Marine	PNC 922425	
Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
External connection kit for liquid detergent and rinse aid	PNC 922618	
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks,	PNC 922619	
open/close device for drain) • Stacking kit for 6+6 GN 1/1 ovens on	PNC 922620	
electric 6+10 GN 1/1 GN ovens		_
• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer		
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630	

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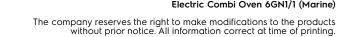
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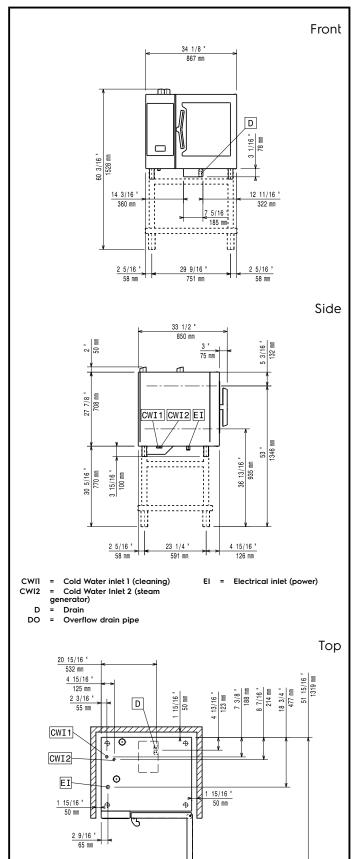
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Trolley with 2 tanks for grease collection	PNC 922638	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
	Wall support for 6 GN 1/1 oven	PNC 922643	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
•	Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
٠	Heat shield for 6 GN 1/1 oven	PNC 922662	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	PNC 922679	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
٠	Kit to fix oven to the wall	PNC 922687	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	
	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine		
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm		
	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698	
	Detergent tank holder for open base	PNC 922699	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
	Wheels for stacked ovens	PNC 922704	
	Mesh grilling grid, GN 1/1	PNC 922713	
	Probe holder for liquids	PNC 922714	
	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718	
	Condensation hood with fan for 6 & 10 GN 1/1 electric oven Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922723 PNC 922728	
	exhaust hood without fan for 6&10	PNC 922728	
	1/1GN ovens Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
•	Tray for traditional static cooking, H=100mm	PNC 922746	

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Double face griddle, one side ribbed	PNC 922747	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	FINC 922/4/	
 Trolley for grease collection kit 	PNC 922752	
 Water inlet pressure reducer 	PNC 922773	
 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 922774	
 Door stopper for 6 & 10 GN Oven - Marine 	PNC 922775	
• Extension for condensation tube, 37cm	PNC 922776	
 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 griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
 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	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
Recommended Detergents		
 C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each 	PNC 0S2394	
• C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each	PNC 0S2395	



Electrolux PROFESSIONAL



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Intertek

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Electric

Supply voltage:
227610 (ECOE61K2E0)
227620 (ECOE61K2D0)
Electrical power, default:
Electrical power max.:
227610 (ECOE61K2E0)
227620 (ECOE61K2D0)
Circuit breaker required

380-415 V/3 ph/50-60 Hz 440 V/3 ph/50-60 Hz 11.1 kW

Circuit breaker required Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

11.8 kW

11.5 kW

Water:

Water inlet connections "CWI1- CWI2":	3/4"	
Pressure, bar min/max:	1-6 bar	
Drain "D":	50mm	
Max inlet water supply temperature:	30 °C	
Hardness:	5 °fH / 2.8 °dH	
Chlorides:	<10 ppm	
Conductivity:	>50 µS/cm	
Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.		
Please refer to user manual for detailed water quality information.		

Installation:

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Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	6 - 1/1 Gastronorm 30 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867mm 775mm 808mm 107kg 124kg 0.84m³	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	



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