

SkyLine PremiumS Electric Combi Oven 16 trays, 400x600mm Bakery



Safe Control)

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime

- USB port to download HACCP data, programs and settings. Connectivity ready
- 6-point multi sensor core temperature probe
- Double alass door with LED lights - Stainless steel construction throughout
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

ITEM #	_
MODEL #	_
NAME #	_
<u>SIS #</u>	_
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Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 $^\circ\text{C}$ 300 $^\circ\text{C}):$ combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cookina.

Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).

Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants perfamily.

Cycles+: Regeneration (ideal for banqueting on plate or rethermalizing on tray),

- Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,

Proving cycle,

- EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,

Sous-vide cooking,

Static Combi (to reproduce traditional cooking from static oven),

Pasteurization of pasta,
Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

- Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family,

- Advanced Food Safe Control (to drive the cooking with pasteurization factor).

- 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.

APPROVAL:





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- 6-point multi sensor core temperature probe for maximum precision and food safety.
- 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: 16 GN 1/1 400x600mm 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 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 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).
- Zero Waste provides chefs with useful tips for minimizing food waste.

Zero Waste is a library of Automatic recipes that aims to: give a second life to raw food close to expiration date (e. g.: from milk to yogurt)

obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale) promote the use of typically discarded food items (e.g.:



carrot peels).

Reduced power function for customized slow cooking cycles.

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) 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.
- 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).

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Included Accessories				
 1 of Bakery/pastry trolley with rack 	PNC 922761		• Trolley with tray rack, 15 GN 1/1, 84mm PNC 922683 pitch	
holding 600x400mm grids for 20 GN 1/1			Kit to fix oven to the wall PNC 922687	
oven and blast chiller freezer, 80mm pitch (16 runners)			 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm 	
Optional Accessories				
• External reverse osmosis filter for single	PNC 864388			
tank Dishwashers with atmosphere		—	•	
boiler and Ovens				
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003		GN 1/1 electric oven	
 Water filter with cartridge and flow 	PNC 920004		1/1 electric oven	9
meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)			• Exhaust hood with fan for 20 GN 1/1 PNC 922730 oven	
 Water softener with salt for ovens with 	PNC 921305			
automatic regeneration of resin			Holder for trolley handle (when trolley is PNC 922743	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017		in the oven) for 20 GN oven	_
• Pair of grids for whole chicken (8 per	PNC 922036		• Tray for traditional static cooking, PNC 922746 H=100mm	
grid - 1,2kg each), GN 1/1 • AISI 304 stainless steel grid, GN 1/1	PNC 922062			
3			and one side smooth, 400x600mm	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		 Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch 	
 External side spray unit (needs to be mounted outside and includes support 	PNC 922171		• Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754	
to be mounted on the oven)			pitch	
 Baking tray for 5 baguettes in perforated aluminum with silicon 	PNC 922189		plates for 20 GN 1/1 oven and blast	
coating, 400x600x38mm			chiller freezer, 74mm pitch	
 Baking tray with 4 edges in perforated 	PNC 922190		Bakery/pastry trolley with rack holding PNC 922761 600x400mm grids for 20 GN 1/1 oven	
aluminum, 400x600x20mm		_	and blast chiller freezer, 80mm pitch (16	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		runners)	
 Pair of frying baskets 	PNC 922239		Banquet trolley with rack holding 45 PNC 922763 plates for 20 GN 1/1 oven and blast	
 AISI 304 stainless steel bakery/pastry 	PNC 922264		chiller freezer, 90mm pitch	
grid 400x600mm	1110 / 2220 1	-		
Grid for whole chicken (8 per grid -	PNC 922266		(produced till 2019) with SkyLine/	_
1,2kg each), GN 1/1			Magistar 20 GN 1/1 combi oven	
 USB probe for sous-vide cooking 	PNC 922281			
 Grease collection tray, GN 1/1, H=100 	PNC 922321		oven with SkyLine/Magistar trolleys	
mm		_		
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324		• Extension for condensation tube, 37cm PNC 922776	
 Universal skewer rack 	PNC 922326		Kit for installation of electric power PNC 922778 peak management system for 20 GN	
 4 long skewers 	PNC 922327		Oven	
 Volcano Smoker for lengthwise and 	PNC 922327		Non-stick universal pan, GN 1/ 1, PNC 925001	
crosswise oven	FINC 722550		H=40mm	
 Multipurpose hook 	PNC 922348			
 Grid for whole duck (8 per grid - 1,8kg 	PNC 922362		H=60mm	
each), GN 1/1	D. LO 0007/5		• Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1	
 Thermal cover for 20 GN 1/1 oven and blast chiller freezer 	PNC 922365			
 Wall mounted detergent tank holder 	PNC 922386			
USB single point probe	PNC 922390		hamburgers, GN 1/1	_
 Quenching system update for SkyLine 	PNC 922420	ā	5, 5, ,	
Ovens 20GN		-	5, 5, ,	
 IoT module for SkyLine ovens and blast 	PNC 922421			
chiller/freezers		_	Non-stick universal pan, GN 1/2, PNC 925009 H=20mm	
 External connection kit for liquid detergent and rinse aid 	PNC 922618			
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651		H=40mm	
 Flat dehydration tray, GN 1/1 	PNC 922652			

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• Non-stick universal pan, GN 1/2, PNC 925011 H=60mm

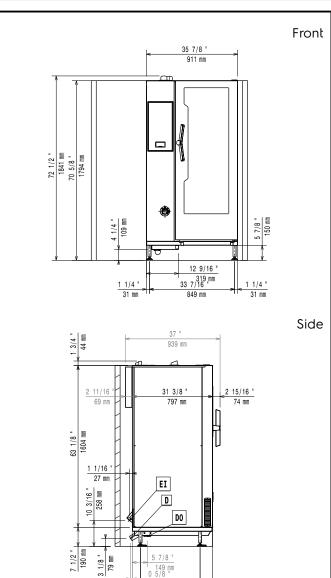
Recommended Detergents

- C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 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
 C22 Cleaning Tab Disposable PNC 0S2395 detergent tablets for SkyLine ovens
- 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



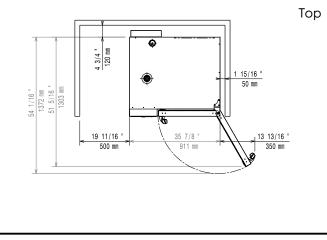
Electrolux

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Electric

Supply voltage: 237054 (ECOE201T2AB) Electrical power, default: Default power corresponds to fo When supply voltage is declare performed at the average value installed power may vary within Electrical power max.: Circuit breaker required	d as a range the test is According to the country, the
Water:	
Water inlet connections "CWII- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wat Please refer to user manual for or information.	3/4" 1-6 bar 50mm 30 °C <20 ppm >50 µS/cm nends the use of treated water, ter conditions.
Installation:	
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:	16 - 400x600 100 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 278 kg 311 kg 1.83 m³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001



¹⁶ mm 23 1/4 "

591 mm

4 7/8 "

124 mm

EI = Electrical inlet (power)

(Intertek

3 3/16

81 mm

Cold Water inlet 1 (cleaning)

= Cold Water Inlet 2 (steam generator)

Overflow drain pipe

cwii

CWI2 D =

=

Drain = DO

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