

SkyLine Premium Electric Combi Oven 6GN1/ **Green Versio**

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Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator with real humidity control based upon Lambda Sensor - OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator, 5 gutomatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid

- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food 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
- Triple-glass door with double LED lights line - Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1GN, 67mm pitch

Main Features

ITEM #

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- 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 °C 300 °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 per family.

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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking

APPROVAL:





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cycles.

- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- LED lights for the cooking chamber with blink function alerts to help users coordinate tasks.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- 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.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Sustainability

- Reduced powerfunction for customized slow cooking cycles.
- 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).
- 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.
- Energy Star 2.0 certified product.
- 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).

Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- 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)
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 PNC 922036 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 PNC 922191 400x600x20mm
- Baking tray with 4 edges in aluminum,
- PNC 922239 Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm PNC 922265 Double-step door opening kit
- Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking
- Grease collection tray, GN 1/1, H=100 PNC 922321 mm PNC 922324 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens Universal skewer rack PNC 922326
- 4 long skewers PNC 922327 Volcano Smoker for lengthwise and PNC 922338
- crosswise oven

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•	Multipurpose hook	PNC 922348		•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362		•	on 10 GN 1/1 Heat shield for 6 GN 1/1 oven	PNC 922662	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is	PNC 922679	
•	Wall mounted detergent tank holder	PNC 922386			also needed)		
•	USB single point probe	PNC 922390		•	Fixed tray rack for 6 GN 1/1 and	PNC 922684	
•	loT module for SkyLine ovens and blast	PNC 922421		•	400x600mm grids	TRC 722004	
	chiller/freezers		_	•	Kit to fix oven to the wall	PNC 922687	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600		•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	
	Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606		•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
•	Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and	PNC 922607		٠	Detergent tank holder for open base	PNC 922699	
	blast chiller freezer, 80mm pitch (5 runners)			•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
•	Slide-in rack with handle for 6 & 10 GN	PNC 922610		٠	Wheels for stacked ovens	PNC 922704	
	1/1 oven			٠	Mesh grilling grid, GN 1/1	PNC 922713	
•	Open base with tray support for 6 & 10	PNC 922612		٠	Probe holder for liquids	PNC 922714	
	GN 1/1 oven			٠	Odour reduction hood with fan for 6 &	PNC 922718	
•	Cupboard base with tray support for 6	PNC 922614			10 GN 1/1 electric ovens		
•	& 10 GN 1/1 oven Hot cupboard base with tray support	PNC 922615		•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
	for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays			•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
	External connection kit for liquid detergent and rinse aid	PNC 922618		•	Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric	PNC 922727	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619		•	ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630			Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632			4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		•	Tray for traditional static cooking, H=100mm	PNC 922746	
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636		•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
•	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637			Trolley for grease collection kit Water inlet pressure reducer	PNC 922752 PNC 922773	
	dia=50mm				•	PNC 922773	
•	Trolley with 2 tanks for grease collection	PNC 922638		•	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PINC 922774	
•	Grease collection kit for GN 1/1-2/1	PNC 922639		•	Extension for condensation tube, 37cm	PNC 922776	
	open base (2 tanks, open/close device for drain)				Non-stick universal pan, GN 1/1,	PNC 925000	
•	Wall support for 6 GN 1/1 oven	PNC 922643			H=20mm		_
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		•	Non-stick universal pan, GN 1/ 1,	PNC 925001	
	Flat dehydration tray, GN 1/1	PNC 922652			H=40mm		_
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		•	Non-stick universal pan, GN 1/1,	PNC 925002	
2	disassembled - NO accessory can be fitted with the exception of 922382		-	•	H=60mm Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
•	Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		-	Aluminum grill, GN 1/1	PNC 925004	
	with 5 racks 400x600mm and 80mm pitch				Frying pan for 8 eggs, pancakes,	PNC 925004 PNC 925005	
•	Stacking kit for 6 GN 1/1 combi oven on	PNC 922657			hamburgers, GN 1/1		
	15&25kg blast chiller/freezer crosswise					Shadina Daawia C	



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 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, PNC 925009 	
 Non-stick universal pan, GN 1/2, PNC 925010 H=40mm 	
Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
Compatibility kit for installation on PNC 930217 previous base GN 1/1	
 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 	
C22 Cleaning Tab Disposable PNC 0S2395 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 kablets. aach	



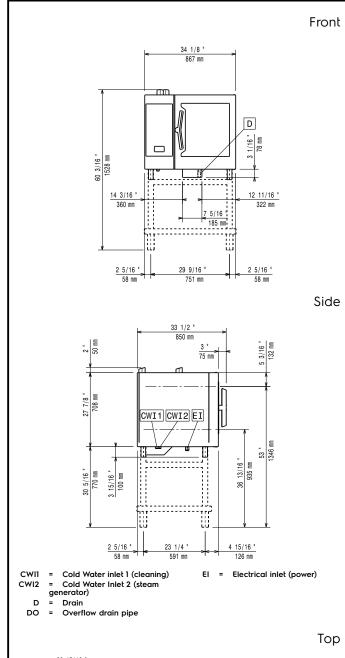
tablets. each

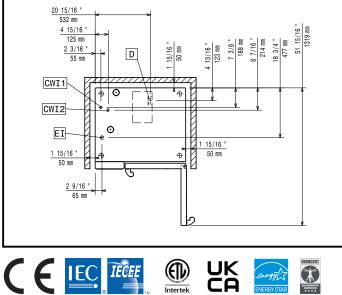




Electrolux PROFESSIONAL

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Electric

Supply voltage: 229720 (ECOE61T3A0) 229710 (ECOE61T3C0)	380-415 V/3N ph/50-60 Hz 220-240 V/3 ph/50-60 Hz				
Electrical power, default:	11.1 kW				
Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within Electrical power max.: Circuit breaker required	as a range the test is According to the country, the				
Water:					
Water inlet connections "CWI1- CWI2":	3/4"				
Pressure, bar min/max:	1-6 bar				
Drain "D":	50mm				
Max inlet water supply temperature: Chlorides:	30 °C <17 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					

Please refer to user manual for detailed water quali information.

Installation:

Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.			
rvice access:	50 cm left hand side.			
Capacity:				
Trays type:	6 - 1/1 Gastronorm			
Max load capacity:	30 kg			
Key Information:				
Door hinges:				
External dimensions, Width:	867 mm			
External dimensions, Depth:	775 mm			
External dimensions, Height:	808 mm			

121 kg

138 kg

0.89 m³

Shipping volume: ISO Certificates

Shipping weight:

ISO Standards:

Net weight:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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