

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 plugin 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.
- 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.

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 filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) Water filter with cartridge and flow PNC 920005 meter for medium steam usage 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 PNC 922036 grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1 PNC 922062 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 PNC 922190 Baking tray with 4 edges in perforated aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm 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 • USB probe for sous-vide cooking PNC 922281 • 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 ٠ crosswise oven PNC 922348 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm PNC 922362 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 • Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base

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 Wall mounted detergent tank holder 	PNC 922386		 Bakery/pastry rack kit for 6 GN 1/1 oven P with 5 racks 400x600mm and 80mm 	NC 922655
 USB single point probe 	PNC 922390		pitch	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for 	PNC 922421		Stacking kit for 6 GN 1/1 combi oven on P 15&25kg blast chiller/freezer crosswise	NC 922657
Cook&Chill process).	PNC 922435		Heat shield for stacked ovens 6 GN 1/1 P on 6 GN 1/1	PNC 922660
 Connectivity router (WiFi and LAN) Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve) 			Heat shield for stacked ovens 6 GN 1/1 P on 10 GN 1/1	PNC 922661
with pipe for drain)			•	PNC 922662
 SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected 	PNC 922439		• Compatibility kit for installation of 6 GN P 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	
 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600		400x600mm grids	PNC 922684
 Tray rack with wheels, 5 GN 1/1, 80mm 	PNC 922606			PNC 922687
pitch			Tray support for 6 & 10 GN 1/1 oven P base	PNC 922690
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 	PNC 922607			PNC 922693
runners)		_		PNC 922699
Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610		6 & 10 GN 1/1 oven base	PNC 922702
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612			PNC 922704
 Cupboard base with tray support for 6 	PNC 922614			PNC 922713 PNC 922714
& 10 GN 1/1 oven		_	•	PNC 922714 PNC 922718
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615		10 GN 1/1 electric ovens	PNC 922722
 External connection kit for liquid 	PNC 922618		or 6+10 GN 1/1 electric ovens	
detergent and rinse aid • Grease collection kit for GN 1/1-2/1	PNC 922619		GN 1/1 electric oven	PNC 922723
cupboard base (trolley with 2 tanks, open/close device for drain)		-	stacking 6+6 or 6+10 GN 1/1 electric	PNC 922727
 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 6 & 10 GN 1/1 P	PNC 922728
• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626			PNC 922732
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628			PNC 922733
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630			PNC 922737
• Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632		 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch P 	PNC 922740
GN 1/1 oven on base • Riser on wheels for stacked 2x6 GN 1/1	PNC 922635			PNC 922745
ovens, height 250mm • Stainless steel drain kit for 6 & 10 GN	PNC 922636			PNC 922746
oven, dia=50mm • Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637			PNC 922747
 Trolley with 2 tanks for grease 	PNC 922638			PNC 922752
collection			•	PNC 922773
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639		Kit for installation of electric power P peak management system for 6 & 10 GN Oven	PNC 922774
 Wall support for 6 GN 1/1 oven 	PNC 922643			PNC 922776
Dehydration tray, GN 1/1, H=20mm	PNC 922651			PNC 925000
Flat dehydration tray, GN 1/1	PNC 922652		 H=20mm Non-stick universal pan, GN 1/1, P 	PNC 925001
 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be 	PNC 922653		H=40mm	
fitted with the exception of 922382			• Non-stick universal pan, GN 1/1, P H=60mm	PNC 925002



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• 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 Tabs, 50 tabs bucket 	PNC 0S2394					

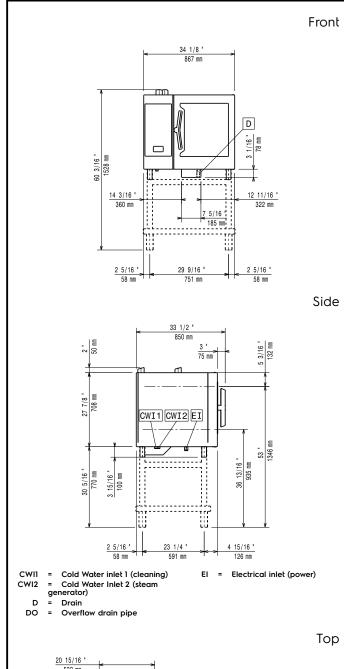
• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket



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Electrolux PROFESSIONAL

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20 15/16 " 532 mm 51 15/16 " 1319 mm 4 15/16 125 mm 7 3/8 " 188 mm 8 7/16 " 214 mm 18 3/4 " 477 mm 15/16 " 50 mm 13/16 " 123 mm 2 3/16 " 55 mm D CWI1 Ô Φ CWI2 Ð ΕI 1 15/16 " 1 15/16 " 50 mm 50 mm 4 Ø 5 2 9/16 " 65 mm Intertek UK energy S

Electric

Electric					
Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within I Circuit breaker required Supply voltage: 229720 (ECOE61T3A0) 229710 (ECOE61T3C0) Electrical power max.: Electrical power, default:	I as a range the test is According to the country, the				
Water:					
Max inlet water supply temperature: Chlorides: Conductivity: Drain "D": Water inlet connections "CWI1- CWI2": Pressure, bar min/max:	30 °C <45 ppm >50 µS/cm 50mm 3/4" 1-6 bgr				
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:					
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: Weight: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867 mm 775 mm 121 kg 808 mm 121 kg 138 kg 0.89 m ³				
ISO Certificates					
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001				

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