

SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door, Green Version



229728 (ECOE101T3AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 10x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left-hinged door, Green Version with 3-glass door

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

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Main Features

- 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,

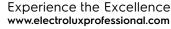
Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 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

- 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.
- 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 (requires optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin 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.
- Automatic consumption visualization at the end of the cycle.

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 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.



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• 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).
- Energy Star 2.0 certified product.

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) 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) PNC 922189 Baking tray for 5 baguettes in 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 • 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 Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens Universal skewer rack PNC 922326 PNC 922327 4 long skewers PNC 922348 • Multipurpose hook • 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 • Thermal cover for 10 GN 1/1 oven and PNC 922364 blast chiller freezer Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base
- PNC 922386 Wall mounted detergent tank holder

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	USB single point probe	PNC 922390		•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
٠	IoT module for OnE Connected and	PNC 922421			Heat shield for 10 GN 1/1 oven	PNC 922663	
	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for				Fixed tray rack for 10 GN 1/1 and	PNC 922685 PNC 922685	
	Cook&Chill process).	DNIC 000/75			400x600mm grids		
	Connectivity router (WiFi and LAN)	PNC 922435			Kit to fix oven to the wall	PNC 922687	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922438			 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690	
•	with pipe for drain) SkyDuo Kit - to connect oven and blast	PNC 922439		•	• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected			•	 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm 	PNC 922694	
•	Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC 922601		_	pitch	DNC 022400	
	Tray rack with wheels, 8 GN 1/1, 80mm	PNC 922602			Detergent tank holder for open base	PNC 922699	
	pitch				Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
•	Bakery/pastry tray rack with wheels	PNC 922608		٠	 Wheels for stacked ovens 	PNC 922704	
	holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)			•	 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709	
•	Slide-in rack with handle for 6 & 10 GN	PNC 922610			Mesh grilling grid, GN 1/1	PNC 922713	
	1/1 oven	1110 /22010	-	٠	Probe holder for liquids	PNC 922714	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		•	 Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens 	PNC 922718	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615		•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
	400x600mm trays			٠	Condensation hood with fan for	PNC 922727	
•	External connection kit for liquid detergent and rinse aid	PNC 922618			stacking 6+6 or 6+10 GN 1/1 electric ovens		
•	Grease collection kit for GN 1/1-2/1	PNC 922619		•	Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922728	
	cupboard base (trolley with 2 tanks, open/close device for drain)			•		PNC 922732	
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		•	or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10	PNC 922733	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		•	1/1GN ovens Exhaust hood without fan for stacking	PNC 922737	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		•	6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741	
٠	Stainless steel drain kit for 6 & 10 GN	PNC 922636		•	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742	
	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637		•	 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745	
	dia=50mm	FINC 722037		•	• Tray for traditional static cooking,	PNC 922746	
•	Trolley with 2 tanks for grease collection	PNC 922638			H=100mm		
•	Grease collection kit for GN 1/1-2/1	PNC 922639			Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
	open base (2 tanks, open/close device for drain)				Trolley for grease collection kit	PNC 922752	
	Wall support for 10 GN 1/1 oven	PNC 922645			Water inlet pressure reducer	PNC 922773	
	Banquet rack with wheels holding 30	PNC 922648		٠	Kit for installation of electric power	PNC 922774	
•	plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PINC 922040			peak management system for 6 & 10 GN Oven		
	Banquet rack with wheels 23 plates for	PNC 922649			Extension for condensation tube, 37cm	PNC 922776	
•	10 GN 1/1 oven and blast chiller freezer, 85mm pitch	1110 /2204/			Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		٠	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, H=60mm	PNC 925002	
5	disassembled - NO accessory can be fitted with the exception of 922382		-	•	Double-face griddle, one side ribbed	PNC 925003	
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		_	and one side smooth, GN 1/1	DNC 02500/	
	oven with 8 racks 400x600mm and 80mm pitch			•	Aluminum grill, GN 1/1	PNC 925004	



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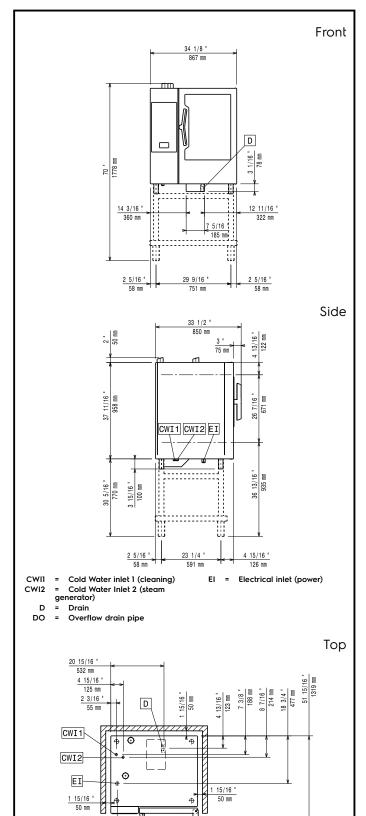
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005					
• Flat baking tray with 2 edges, GN 1/1	PNC 925006					
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007					
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008					
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009					
 Non-stick 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, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394					

• C22 Cleaning Tabs, phosphate-free, PNC 0S2395 D phosphorous-free, 100 bags bucket



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Electrolux PROFESSIONAL



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Intertek

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Electric

Default power corresponds to fa When supply voltage is declared performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	d as a range the test is According to the country, the			
Water:				
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er 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:	10 (GN 1/1) 50 kg			
Key Information:				
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Left Side 867 mm 775 mm 1058 mm 147 kg 147 kg 165 kg 1.11 m³			
ISO Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			

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