

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,

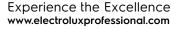
Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

 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).
- 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: 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).
- 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

- 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



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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.
- 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 tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003	
 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) 	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
AISI 304 stainless steel grid, GN 1/1	PNC 922062	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 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	
 Multipurpose hook 	PNC 922348	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	

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 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		•
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364		•
Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		•
Wall mounted detergent tank holder	PNC 922386		•]
USB single point probe	PNC 922390		k
 IoT module for OnE Connected and 	PNC 922421		• 4
SkyDuo (one IoT board per appliance -			5
to connect oven to blast chiller for Cook&Chill process).			•
 Tray rack with wheels 10 GN 1/1, 65mm pitch 	PNC 922601		r F
 Tray rack with wheels, 8 GN 1/1, 80mm pitch 	PNC 922602		• [• [
 Bakery/pastry tray rack with wheels 	PNC 922608		Ċ
holding 400x600mm grids for 10 GN 1/1			• \
oven and blast chiller freezer, 80mm pitch (8 runners)			• {
 Slide-in rack with handle for 6 & 10 GN 	PNC 922610		•
1/1 oven	1110 / 22010	-	•
 Open base with tray support for 6 & 10 	PNC 922612		• (
GN 1/1 oven		_	1
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614		• (
Hot cupboard base with tray support	PNC 922615		• (
for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays			(
External connection kit for liquid detergent and rinse aid	PNC 922618		• (5
Grease collection kit for GN 1/1-2/1	PNC 922619		(
cupboard base (trolley with 2 tanks, open/close device for drain)			• t
Stacking kit for 6+6 GN 1/1 ovens on	PNC 922620		• t
electric 6+10 GN 1/1 GN ovens			• [
• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		1
Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		• E
Stainless steel drain kit for 6 & 10 GN	PNC 922636		• F
oven, dia=50mm			• [
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		• 1
 Trolley with 2 tanks for grease 	PNC 922638		•]
collection			ا ا و
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639		•
 Wall support for 10 GN 1/1 oven 	PNC 922645		• \
 Banquet rack with wheels holding 30 	PNC 922648		•
plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch		-	F (
• Banquet rack with wheels 23 plates for	PNC 922649		• [
10 GN 1/1 oven and blast chiller freezer,			• 1
85mm pitch • Dehydration tray, GN 1/1, H=20mm	PNC 922651		ł
	PNC 922651 PNC 922652		• 1
 Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven, 	PNC 922652 PNC 922653		ا م
disassembled - NO accessory can be	1110 722000		- 1
fitted with the exception of 922382			• [
Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		C
oven with 8 racks 400x600mm and 80mm pitch			• /

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 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC	922661	
Heat shield for 10 GN 1/1 oven	PNC	922663	
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 		922685	
Kit to fix oven to the wall	PNC	922687	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC	922690	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC	922693	
 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 	PNC	922694	
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	
 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC	922709	
 Mesh grilling grid, GN 1/1 		922713	
 Probe holder for liquids 		922714	
 Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens 	PNC	922718	
 Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens 	PNC	922722	
• Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC	922723	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	PNC	922727	
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC	922728	
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922732	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC	922733	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922737	
 Fixed tray rack, 8 GN 1/1, 85mm pitch 	PNC	922741	
 Fixed tray rack, 8 GN 2/1, 85mm pitch 		922742	
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC	922745	
 Tray for traditional static cooking, H=100mm 	PNC	922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC	922747	
 Trolley for grease collection kit 		922752	
 Water inlet pressure reducer 	PNC	922773	
 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC	922774	
• Extension for condensation tube, 37cm	PNC	922776	
 Non-stick universal pan, GN 1/1, H=20mm 		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	



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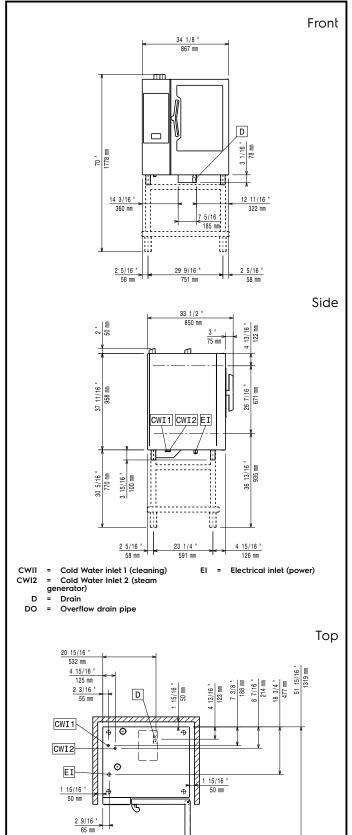


 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925006 PNC 925007 PNC 925008 PNC 925009	
 Non-stick universal pan, GN 1/2, H=40mm 	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 	PNC 0S2395	



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Electric

Electric	
Supply voltage: 229728 (ECOE101T3AL) Electrical power, default: Default power corresponds to face When supply voltage is declared performed at the average value. installed power may vary within the Electrical power max.: Circuit breaker required	as a range the test is According to the country, the
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomme based on testing of specific wate Please refer to user manual for de information.	r 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 - 1/1 Gastronorm 50 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867 mm 775 mm 1058 mm 147 kg 165 kg 1.11 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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