

# SkyLine PremiumS Electric Combi Oven 10GN1/1, Green Version

ITEM #
MODEL #
NAME #
<u>SIS #</u>
<u>AIA #</u>



## **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 automatic 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 trav rack 1/1GN, 67mm pitch

#### **Main Features**

- 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 °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 cooking. 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.
- 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).

#### APPROVAL:



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- 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.
- 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.
- Pictures upload for full customization of cooking cycles.
- 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 (Registered Design at EPO).
- 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.
- 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)



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promote the use of typically discarded food items (e.g.: carrot peels).

• Energy Star 2.0 certified product.

### **Optional Accessories**

- External reverse comparis filter for single	DNC 04/700	
• External reverse osmosis filter for single tank Dishwashers with atmosphere	PNC 864388	
boiler and Ovens		
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 920004	
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003	
oven base (not for the disassembled		
one)		
<ul> <li>Pair of AISI 304 stainless steel grids,</li> </ul>	PNC 922017	
GN 1/1	<b>D</b> . LO 00007 (	_
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
	DNC 022042	
AISI 304 stainless steel grid, GN 1/1     Grid forwahala, abialagy (/ non-prid	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
<ul> <li>External side spray unit (needs to be</li> </ul>	PNC 922171	
mounted outside and includes support	1100 /221/1	
to be mounted on the oven)		
<ul> <li>Baking tray for 5 baguettes in</li> </ul>	PNC 922189	
perforated aluminum with silicon		
coating, 400x600x38mm		_
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190	
<ul> <li>Baking tray with 4 edges in aluminum,</li> </ul>	PNC 922191	
400x600x20mm	FINC 722171	-
Pair of frying baskets	PNC 922239	
AISI 304 stainless steel bakery/pastry	PNC 922264	
grid 400x600mm		
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid -</li> </ul>	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	FINC 922324	
Universal skewer rack	PNC 922326	
• 4 long skewers	PNC 922327	
Multipurpose hook	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2",</li> </ul>	PNC 922351	
100-130mm		_
<ul> <li>Grid for whole duck (8 per grid - 1,8kg</li> </ul>	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 disassembled open base	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922390	
- NOT TRANSLATED -	PNC 922421	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922435	
<ul> <li>- NOT TRANSLATED -</li> </ul>	PNC 922438	
- NOTTRANSLATED -	PNC 922439	
<ul> <li>Tray rack with wheels, 10 GN 1/1, 65mm</li> </ul>	PNC 922401	
pitch (included)	1110 /22001	-
• Tray rack with wheels 8 GN 1/1, 80mm	PNC 922602	
a Phach		

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pitch



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•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and	PNC 922608	Spit for lamb or suckling pig (up to PNC 922709 12kg) for GN 1/1 ovens	
	blast chiller freezer, 80mm pitch (8		Mesh grilling grid     PNC 922713	
	runners)		Probe holder for liquids     PNC 922714	
•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	• Odourless hood with fan for 6 & 10 GN PNC 922718 1/1 electric ovens	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	• Odourless hood with fan for 6+6 or 6+10 PNC 922722 GN 1/1 electric ovens	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	Condensation hood with fan for 6 & 10 PNC 922723 GN 1/1 electric oven	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615	Condensation hood with fan for PNC 922727 stacking 6+6 or 6+10 GN 1/1 electric ovens	
•	External connection kit for detergent and rinse aid	PNC 922618	• Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks,	PNC 922619	• Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens	
•	open/close device and drain) Stacking kit for electric 6+6 GN 1/1	PNC 922620	• Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
•	ovens or electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626	• Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens	
•	oven and blast chiller freezer Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	<ul> <li>Fixed tray rack, 8 GN 1/1, 85mm pitch PNC 922741</li> <li>Fixed tray rack, 8 GN 2/1, 85mm pitch PNC 922742</li> </ul>	
•	or 10 GN 1/1 ovens Stainless steel drain kit for 6 & 10 GN	PNC 922636		
•	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637	Tray for traditional static cooking, PNC 922746 H=100mm	
•	dia=50mm Trolley with 2 tanks for grease collection	PNC 922638	• Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm	
•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	- NOTTRANSLATED - PNC 922752     - NOTTRANSLATED - PNC 922773	
	• •	PNC 922645		
	Wall support for 10 GN 1/1 oven			
•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648	Non-stick universal pan, GN 1/1, PNC 925000 H=20mm	
•	Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast	PNC 922649	• Non-stick universal pan, GN 1/ 1, PNC 925001 H=40mm	
•	chiller freezer, 85mm pitch Dehydration tray, GN 1/1, H=20mm	PNC 922651	Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	Flat dehydration tray, GN 1/1	PNC 922652	Double-face griddle, one side ribbed PNC 925003	
•	Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653	and one side smooth, GN 1/1 • Aluminum grill, GN 1/1 PNC 925004	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PNC 922656		
	80mm pitch		<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>PNC 925006</li> </ul>	
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661	Baking tray for 4 baguettes, GN 1/1     PNC 925007	
	on 10 GN 1/1			
•	Heat shield for 10 GN 1/1 oven	PNC 922663	Non-stick universal pan, GN 1/2, PNC 925009	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685	H=20mm	
•	Kit to fix oven to the wall	PNC 922687	H=40mm	-
•	Tray support for 6 & 10 GN 1/1 open base	PNC 922690	Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		
•	Reinforced tray rack with wheels, lowest	PNC 922694	•	
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm		ACC_CHEM • *NOT TRANSLATED* PNC 0S2394	
	pitch Detergent tank holder for open base	PNC 922699	*NOTTRANSLATED* PNC 0S2395	
	Detergent tank holder for open base	PNC 922099 PNC 922702		
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base			
•	Wheels for stacked ovens	PNC 922704		

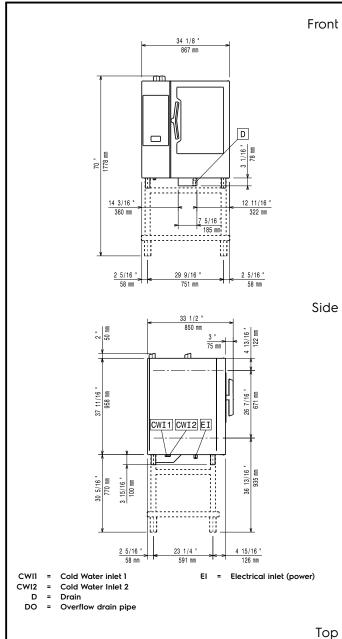


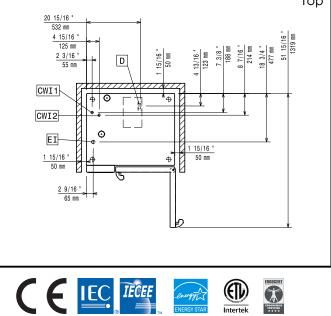
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## Electric

Circuit breaker required Supply voltage: 229712 (ECOE101T3C0) 229722 (ECOE101T3A0) Electrical power max.: Electrical power, default:	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 20.3 kW 19 kW			
Water:				
Max inlet water supply temperature: Water inlet "FCW" connection: Pressure, bar 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:				
GN: 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:	Right Side 867 mm 775 mm 1058 mm 147 kg 147 kg 165 kg 1.11 m <sup>3</sup>			
ISO Certificates				
ISO Standards:	04			

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