

#### SkyLine PremiumS Natural Gas Combi Oven 10GN1/1, **Green Version**



- 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

- Built-in steam generator for highly precise humidity and temperature control according to the chosen
- 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 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,

EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,

- 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



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	PNC 864388	
tank Dishwashers with atmosphere	1110 004000	
boiler and Ovens		
Water filter with cartridge and flow meter for high steam usage (combi	PNC 920003	
used mainly in steaming mode)		
Water filter with cartridge and flow	PNC 920004	
meter for low steam usage (less than 2		
<ul> <li>hours of full steam per day)</li> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN</li> </ul>	PNC 922003	
oven base (not for the disassembled	FINC 922003	
one)		
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
Pair of grids for whole chicken (8 per	PNC 922036	
grid - 1,2kg each), GN 1/1		
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> <li>Grid for whole chicken (4 per grid -</li> </ul>	PNC 922062 PNC 922086	
1,2kg each), GN 1/2	FINC 922000	
• External side spray unit (needs to be	PNC 922171	
mounted outside and includes support 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</li> </ul>	PNC 922190	
aluminum, 400x600x20mm		_
• Baking tray with 4 edges in aluminum,	PNC 922191	
400x600x20mm	PNC 922239	
<ul><li>Pair of frying baskets</li><li>AISI 304 stainless steel bakery/pastry</li></ul>	PNC 922239 PNC 922264	
grid 400x600mm	1100 722204	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
USB probe for sous-vide cooking	PNC 922281	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321	
Kit universal skewer rack and 4 long	PNC 922324	
skewers for Lenghtwise ovens • Universal skewer rack	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	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 each), GN 1/1</li> </ul>	PNC 922362	

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•	Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364		<ul> <li>Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and</li> </ul>	PNC 922656
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		80mm pitch • Heat shield for stacked ovens 6 GN 1/1	PNC 922661
•	Wall mounted detergent tank holder	PNC 922386		on 10 GN 1/1	
٠	USB single point probe	PNC 922390		Heat shield for 10 GN 1/1 oven	PNC 922663
٠	IoT module for OnE Connected and	PNC 922421		• Kit to convert from natural gas to LPG	PNC 922670
	SkyDuo (one IoT board per appliance -			• Kit to convert from LPG to natural gas	PNC 922671
	to connect oven to blast chiller for			<ul> <li>Flue condenser for gas oven</li> </ul>	PNC 922678
•	Cook&Chill process). (only for 229762) Connectivity router (WiFi and LAN)	PNC 922435		<ul> <li>Fixed tray rack for 10 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922685
	(only for 229762)			<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922438		<ul> <li>Tray support for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922690
•	with pipe for drain) SkyDuo Kit - to connect oven and blast	PNC 922439		<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	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	PNC 922694
•	Tray rack with wheels 10 GN 1/1, 65mm	PNC 922601		collection tray for 10 GN 1/1 oven, 64mm pitch	
	pitch			<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699
	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602		<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702
•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1	PNC 922608		<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704
	oven and blast chiller freezer, 80mm pitch (8 runners)			<ul> <li>Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens</li> </ul>	PNC 922709
•	Slide-in rack with handle for 6 & 10 GN	PNC 922610		<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713
	1/1 oven			<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922732
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or $(200 \text{ GN} + 1/1 \text{ OV})$	PNC 922615		<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733
•	400x600mm trays External connection kit for liquid	PNC 922618		<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737
	detergent and rinse aid		_	<ul> <li>Fixed tray rack, 8 GN 1/1, 85mm pitch</li> </ul>	PNC 922741
٠	Grease collection kit for GN 1/1-2/1	PNC 922619		<ul> <li>Fixed tray rack, 8 GN 2/1, 85mm pitch</li> </ul>	PNC 922742
	cupboard base (trolley with 2 tanks, open/close device for drain)			<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745
	Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623		<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746
	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer			• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747
٠	Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630		Trolley for grease collection kit	PNC 922752
	or 10 GN 1/1 ovens		_	Water inlet pressure reducer	PNC 922773
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		• Extension for condensation tube, 37cm	PNC 922776
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001
	for drain) Wall support for 10 GN 1/1 oven	PNC 922645		<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002
	Banquet rack with wheels holding 30	PNC 922645		Double-face griddle, one side ribbed	PNC 925003
•	plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	1110 722040		<ul> <li>and one side smooth, GN 1/1</li> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004
•	Banquet rack with wheels 23 plates for	PNC 922649		<ul> <li>Frying pan for 8 eggs, pancakes,</li> </ul>	PNC 925005
-	10 GN 1/1 oven and blast chiller freezer, 85mm pitch		-	<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007
	Flat dehydration tray, GN 1/1	PNC 922652			
	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008
	filted with the exception of 922382				
				SI	vLine PremiumS





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<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009				
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010				
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011				
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217				
Recommended Detergents					
<ul> <li>C25 Rinse &amp; Descale Tabs, 50 tabs bucket</li> </ul>	PNC 0S2394				
C22 Cleaning Tabs, phosphate-free, 100	PNC 0S2395				

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

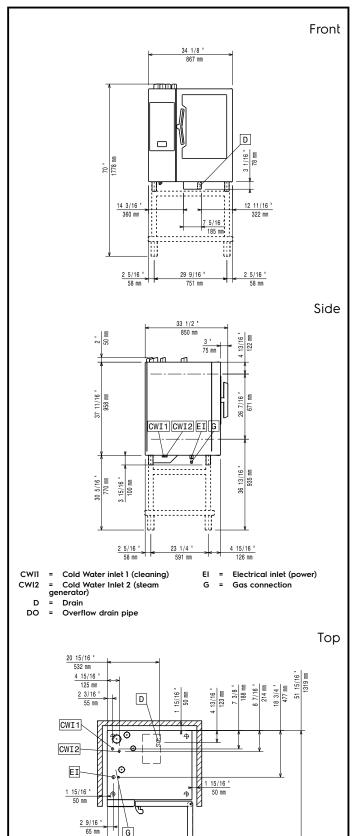








# **Electrolux**



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(Intertek

energy

4 5/8 " 117 mm

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#### Electric

Electric	
Supply voltage: 229762 (ECOG101T3G0) 229792 (ECOG101T3G6) Electrical power, default: Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within the Electrical power max.: Circuit breaker required	I as a range the test is According to the country, the
Gas	
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	31 kW Natural Gas G20 1/2" MNPT 105679 BTU (31 kW)
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: 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 - 1/1 Gastronorm 50 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume: 229762 (ECOG101T3G0)	867 mm 775 mm 1058 mm 165 kg 183 kg 1.06 m <sup>3</sup>
229792 (ECOG101T3G6) ISO Certificates	1.04 m <sup>3</sup>
130 Certificates	ISO 9001; ISO 14001; ISO
ISO Standards:	45001; ISO 50001

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