

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1



- 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
- Double glass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

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

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:



Experience the Excellence www.electroluxprofessional.com



SkyLine PremiumS Natural Gas Combi Oven 10GN1/1

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

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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.

- 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) 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 PNC 922171 External side spray unit (needs to be 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 • 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 PNC 922281 USB probe for sous-vide cooking Grease collection tray, GN 1/1, H=100 PNC 922321 mm PNC 922324 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens PNC 922326 Universal skewer rack PNC 922327 4 long skewers PNC 922348 Multipurpose hook PNC 922351 4 flanged feet for 6 & 10 GN , 2", 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
- Wall mounted detergent tank holder PNC 922386

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1



SkyLine PremiumS Natural Gas Combi Oven 10GN1/1

•	USB single point probe	PNC 922390			Kit to convert from natural gas to LPG	PNC 922670	
	IoT module for OnE Connected and	PNC 922421			Kit to convert from LPG to natural gas	PNC 922671	
	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for				Flue condenser for gas oven	PNC 922678 PNC 922685	
	Cook&Chill process). (only for 217782)				Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PINC 922005	
	Connectivity router (WiFi and LAN)	PNC 922435		• ł	Kit to fix oven to the wall	PNC 922687	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with a far durin)	PNC 922438			Tray support for 6 & 10 GN 1/1 oven case	PNC 922690	
•	with pipe for drain) SkyDuo Kit - to connect oven and blast	PNC 922439		6	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm		
	chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected			S	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			oitch		
•	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602		• E	Detergent tank holder for open base Bakery/pastry runners 400x600mm for 5 & 10 GN 1/1 oven base	PNC 922699 PNC 922702	
•	Bakery/pastry tray rack with wheels	PNC 922608			Wheels for stacked ovens	PNC 922704	
	holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)			• 5	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				Probe holder for liquids	PNC 922714	
	Open base with tray support for 6 & 10 GN 1/1 oven			C	ovens	PNC 922728 PNC 922732	
	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		C	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens		
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615		1	Exhaust hood without fan for 6&10 I/IGN ovens Exhaust hood without fan for stacking	PNC 922733	
•	External connection kit for liquid detergent and rinse aid	PNC 922618		ć	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922737 PNC 922741	
•	Grease collection kit for GN 1/1-2/1	PNC 922619			Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922741 PNC 922742	
	cupboard base (trolley with 2 tanks, open/close device for drain)			• 4	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922742	
•	Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623		• 1	Tray for traditional static cooking, H=100mm	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	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630			Trolley for grease collection kit	PNC 922752	
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636			Water inlet pressure reducer	PNC 922773	
	oven, dia=50mm				Extension for condensation tube, 37cm	PNC 922776	
	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		ŀ	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		ŀ	Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001	
	for drain) Wall support for 10 GN 1/1 oven	PNC 922645			Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922648			Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	chiller freezer, 65mm pitch			• /	Aluminum grill, GN 1/1	PNC 925004	
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC 922649		ł	Frying pan for 8 eggs, pancakes, namburgers, GN 1/1	PNC 925005	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651			Flat baking tray with 2 edges, GN 1/1	PNC 925006	
	Flat dehydration tray, GN 1/1	PNC 922652			Baking tray for 4 baguettes, GN 1/1	PNC 925007	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653			Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2,	PNC 925008 PNC 925009	
	disassembled - NO accessory can be fitted with the exception of 922382			ŀ	H=20mm Non-stick universal pan, GN 1/2,	PNC 925010	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PNC 922656		ŀ	H=40mm Non-stick universal pan, GN 1/2,	PNC 925011	
•	80mm pitch Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661			H=60mm		-
•	Heat shield for 10 GN 1/1 oven	PNC 922663					
-			-			kyLine PremiumS	
		RT			Natural Gas Com	idi Oven 10GN1/1	





 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	
Recommended Detergents		
• C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394	

free, 50 tabs bucket
C22 Cleaning Tabs, phosphate-free, PNC 0S2395 phosphorous-free, 100 bags bucket

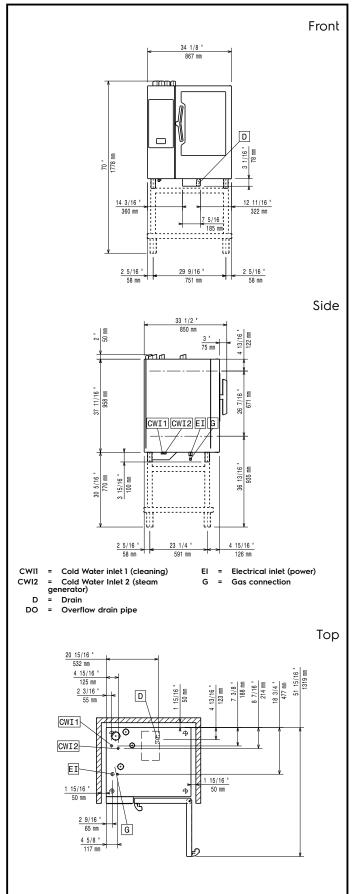






Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1



(Intertek

Electric

Default power corresponds to fac				
When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.				
Circuit breaker required	ne range.			
Supply voltage: 217782 (ECOG101T2G0)	220-240 V/1 ph/50 Hz			
225762 (ECOG101T2G6)	220-230 V/1 ph/60 Hz 1.1 kW			
Electrical power max: Electrical power, default:	1.1 kW			
Gas				
Total thermal load: Gas Power:	105679 BTU (31 kW) 31 kW			
Standard gas delivery:	Natural Gas G20			
ISO 7/1 gas connection diameter:	1/2" MNPT			
Water:				
Inlet water temperature, max: Inlet water pipe size (CWI1,	30 °C			
CWI2):	3/4"			
Pressure, min-max: Chlorides:	1-6 bar <17 ppm			
Conductivity:	>50 µS/cm			
Drain "D": Electrolux Professional recomm	50mm			
Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.				
Please refer to user manual for de information.	etailed water quality			
Installation:				
Installation: Clearance:	Clearance: 5 cm rear and right hand sides.			
Clearance: Suggested clearance for	right hand sides.			
Clearance: Suggested clearance for service access: Capacity: Trays type:	right hand sides. 50 cm left hand side. 10 (GN 1/1)			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity:	right hand sides. 50 cm left hand side.			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm 775 mm			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm 775 mm 1058 mm 159 kg 159 kg			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm 775 mm 1058 mm 159 kg			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume: 217782 (ECOG101T2G0)	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm 775 mm 1058 mm 159 kg 159 kg 159 kg 177 kg			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm 775 mm 1058 mm 159 kg 159 kg 159 kg			
Clearance: Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume: 217782 (ECOG101T2G0) 225762 (ECOG101T2G6)	right hand sides. 50 cm left hand side. 10 (GN 1/1) 50 kg Right Side 867 mm 775 mm 1058 mm 159 kg 159 kg 159 kg 177 kg			

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1