

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).
- 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

- 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).
- 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 boiler and Ovens
 Water softener with cartridge and flow PNC 920003
- Water softener with cartridge and flow PNC 920003 meter (high steam usage)
 Water filter with cartridge and flow PNC 920004
- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- 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
- 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
- External side spray unit (needs to be PNC 922171 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
 Pair of frying baskets
 AISI 304 stainless steel bakery/pastry
 PNC 922264
 grid 400x600mm
- Double-step door opening kit PNC 922265
 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
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens
- Universal skewer rack PNC 922326 □
 4 long skewers PNC 922327 □
 Multipurpose hook PNC 922348 □
 4 flanged feet for 6 & 10 GN . 2". PNC 922351 □
- 4 flanged feet for 6 & 10 GN , 2", PNC 922351

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1

 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 USB single point probe IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for 	PNC 922386 PNC 922390 PNC 922421	
 Cook&Chill process). (only for 217782) Connectivity router (WiFi and LAN) (only for 217782) 	PNC 922435	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
 SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected 	PNC 922439	
 Tray rack with wheels 10 GN 1/1, 65mm pitch 	PNC 922601	
 Tray rack with wheels, 8 GN 1/1, 80mm pitch 	PNC 922602	
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922619	
 Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC 922623	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
 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 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC 922645 PNC 922648	
 Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch 	PNC 922649	
 Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1 	PNC 922651 PNC 922652	

CEEC III III IIII IIII

•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC	922653	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC	922656	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC	922661	
•	Heat shield for 10 GN 1/1 oven		922663	
			922670	
	Kit to convert from natural gas to LPG			_
	Kit to convert from LPG to natural gas		922671	
	Flue condenser for gas oven		922678	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC	922685	
•	Kit to fix oven to the wall	PNC	922687	
	Tray support for 6 & 10 GN 1/1 oven		922690	Ē
	base			
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC	922693	
٠	Reinforced tray rack with wheels, lowest	PNC	922694	
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			
•	Detergent tank holder for open base	PNC	922699	
	Bakery/pastry runners 400x600mm for		922702	
	6 & 10 GN 1/1 oven base		00070 <i>/</i>	_
	Wheels for stacked ovens		922704	
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC	922709	
•	Mesh grilling grid, GN 1/1	PNC	922713	
	Probe holder for liquids		922714	
	•			
•	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	
٠	Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC	922741	
٠	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC	922742	
	4 high adjustable feet for 6 & 10 GN	PNC	922745	
	ovens, 230-290mm			
•	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	PNC	922752	
	Water inlet pressure reducer	PNC	922773	
	Extension for condensation tube, 37cm		922776	
	Non-stick universal pan, GN 1/1,		925000	
	H=20mm			
	Non-stick universal pan, GN 1/ 1, H=40mm		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	
٠	Aluminum grill, GN 1/1	PNC	925004	
	Frying pan for 8 eggs, pancakes,		925005	
	hamburgers, GN 1/1	. 2		-
•	Flat baking tray with 2 edges, GN 1/1	PNC	925006	

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



 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 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 Tabs, 50 tabs bucket	PNC 0S2394					
 C22 Cleaning Tabs, phosphate-free, 100 bags bucket 	PNC 0S2395					

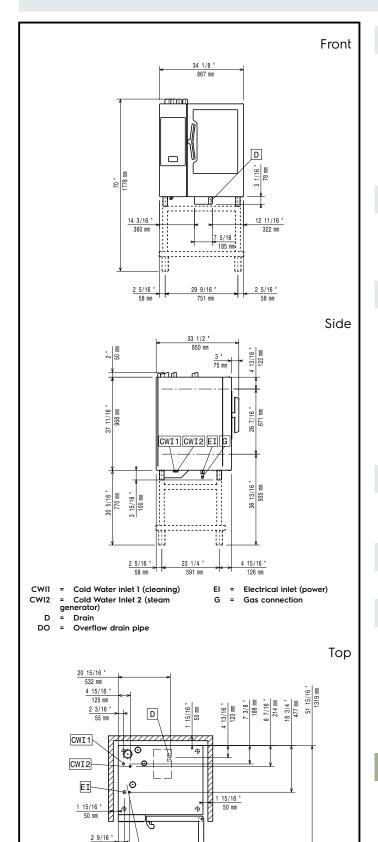




The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1



65 mm

4 5/8 117 m

CE IEC TECEE

Ġ

⊕

Electric Supply voltage: 217782 (ECOG101T2G0) 220-240 V/1 ph/50 Hz 225762 (ECOG101T2G6) 220-230 V/1 ph/60 Hz Electrical power, default: 1.1 kW Default power corresponds to factory test conditions. 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. 11 kW **Electrical power max.**: Circuit breaker required Gas Gas Power: 31 kW Standard gas delivery: Natural Gas G20 ISO 7/1 gas connection diameter: 1/2" MNPT 105679 BTU (31 kW) Total thermal load: Water: Water inlet connections "CWI1-3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 30 °C Chlorides: <17 ppm Conductivity: >50 µS/cm Electrolux Professional recommends the use of treated water, based on testing of specific water conditions. Please refer to user manual for detailed water quality information. Installation: Clearance: 5 cm rear and Clearance: right hand sides. Suggested clearance for service access: 50 cm left hand side. Capacity: Trays type: 10 - 1/1 Gastronorm Max load capacity: 50 kg **Key Information:** Door hinges: 867 mm External dimensions, Width: 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Net weight: 159 kg Shipping weight: 177 kg Shipping volume: 217782 (ECOG101T2G0) 1.11 m³ 225762 (ECOG101T2G6) 1.04 m³ **ISO Certificates** ISO 9001; ISO 14001; ISO **ISO Standards:** 45001; ISO 50001

SkyLine PremiumS Natural Gas Combi Oven 10GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.