# **Electrolux**

SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door



217728 (ECOE101T2AL) SkyLine PremiumS Combi Boiler Oven with touch screen control, 10x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left-hinged 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
- 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 #	
SIS #	
AIA #	

#### Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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  $^\circ\text{C}$  300  $^\circ\text{C}):$  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 perfamily.

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),

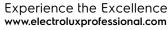
Pasteurization of pasta,
Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

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.

APPROVAL:





### SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door

- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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.
- 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).
- · 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 10 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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.
- 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.

#### 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)
- 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).

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.
- 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).
- 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 meter (high steam usage)
- 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 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)
- PNC 922189 Baking tray for 5 baguettes in 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 PNC 922239 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
- 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
- PNC 922326 Universal skewer rack PNC 922327 4 long skewers PNC 922348 Multipurpose hook
- 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm
- Grid for whole duck (8 per grid 1,8kg PNC 922362 each), GN 1/1

#### SkyLine PremiumS

Electric Combi Oven 10GN1/1, left hinged door

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



# SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door

<ul> <li>Thermal cover for 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922364		<ul> <li>Kit to fix ove</li> <li>Tray support</li> </ul>
<ul> <li>Tray support for 6 &amp; 10 GN 1/1</li> </ul>	PNC 922382		base
<ul><li>disassembled open base</li><li>Wall mounted detergent tank holder</li></ul>	PNC 922386		<ul> <li>4 adjustable</li> <li>&amp; 10 GN ove</li> </ul>
<ul> <li>USB single point probe</li> </ul>	PNC 922300		<ul> <li>Reinforced t</li> </ul>
<ul> <li>IoT module for SkyLine ovens and blast</li> </ul>	PNC 922421		support ded
chiller/freezers	FINC 722421		collection tro
• Tray rack with wheels 10 GN 1/1, 65mm	PNC 922601		<ul><li>pitch</li><li>Detergent to</li></ul>
pitch			<ul> <li>Bakery/past</li> </ul>
<ul> <li>Tray rack with wheels, 8 GN 1/1, 80mm pitch</li> </ul>	PNC 922602		6 & 10 GN 1/ • Wheels for s
Bakery/pastry tray rack with wheels	PNC 922608		
holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm			<ul> <li>Spit for lamb 12kg) for GN</li> </ul>
pitch (8 runners)			<ul> <li>Mesh grilling</li> </ul>
<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN</li> </ul>	PNC 922610		<ul> <li>Probe holde</li> </ul>
1/1 oven			Odour reduc
• Open base with tray support for 6 & 10	PNC 922612		10 GN 1/1 ele
GN 1/1 oven			<ul> <li>Odour reduction</li> </ul>
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922614		or 6+10 GN 1
<ul> <li>Hot cupboard base with tray support</li> </ul>	PNC 922615		<ul> <li>Condensation</li> <li>GN 1/1 electrony</li> </ul>
for 6 & 10 GN 1/1 oven holding GN 1/1 or	1110 / 22010	_	<ul> <li>Condensation</li> </ul>
400x600mm trays			stacking 6+6
External connection kit for liquid	PNC 922618		ovens
<ul><li>detergent and rinse aid</li><li>Grease collection kit for GN 1/1-2/1</li></ul>	PNC 922619		<ul> <li>Exhaust hoo ovens</li> </ul>
cupboard base (trolley with 2 tanks,	PINC 922019	_	<ul> <li>Exhaust hoo</li> </ul>
open/close device for drain)			or 6+10 GN 1
Stacking kit for 6+6 GN 1/1 ovens on	PNC 922620		Exhaust hoo
electric 6+10 GN 1/1 GN ovens			1/1GN ovens
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922626		<ul> <li>Exhaust hoo 6+6 or 6+10 (</li> </ul>
• Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630		<ul> <li>Fixed tray ra</li> </ul>
or 10 GN 1/1 ovens			<ul> <li>Fixed tray ra</li> </ul>
Stainless steel drain kit for 6 & 10 GN	PNC 922636		<ul> <li>4 high adjus</li> </ul>
oven, dia=50mm • Plastic drain kit for 6 &10 GN oven,	PNC 922637		ovens, 230-2
dia=50mm	1100 /2203/	<u> </u>	<ul> <li>Tray for tradi</li> <li>H=100mm</li> </ul>
<ul> <li>Trolley with 2 tanks for grease</li> </ul>	PNC 922638		<ul> <li>Double-face</li> </ul>
collection	DNC 000/70		and one side
• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		<ul> <li>Trolley for gr</li> </ul>
for drain)			<ul> <li>Water inlet p</li> </ul>
<ul> <li>Wall support for 10 GN 1/1 oven</li> </ul>	PNC 922645		Kit for install
Banquet rack with wheels holding 30	PNC 922648		peak manag GN Oven
plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch			Extension for
<ul> <li>Banquet rack with wheels 23 plates for</li> </ul>	PNC 922649		<ul> <li>Non-stick ur</li> </ul>
10 GN 1/1 oven and blast chiller freezer,			H=20mm
85mm pitch		_	<ul> <li>Non-stick ur H=40mm</li> </ul>
• Dehydration tray, GN 1/1, H=20mm	PNC 922651		<ul> <li>Non-stick ur</li> </ul>
Flat dehydration tray, GN 1/1	PNC 922652	-	H=60mm
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled - NO accessory can be</li> </ul>	PNC 922653		<ul> <li>Double-face</li> </ul>
fitted with the exception of 922382			and one side
<ul> <li>Bakery/pastry rack kit for 10 GN 1/1</li> </ul>	PNC 922656	_	Aluminum gr
oven with 8 racks 400x600mm and 80mm pitch		•	<ul> <li>Frying pan for hamburgers,</li> </ul>
<ul> <li>Heat shield for stacked ovens 6 GN 1/1</li> </ul>	PNC 922661		<ul> <li>Flat baking t</li> </ul>
on 10 GN 1/1			<ul> <li>Baking tray f</li> </ul>
<ul> <li>Heat shield for 10 GN 1/1 oven</li> </ul>	PNC 922663		<ul> <li>Potato bake</li> </ul>
• Fixed tray rack for 10 GN 1/1 and	PNC 922685		
400x600mm grids			

<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC	922687	
• Tray support for 6 & 10 GN 1/1 oven		922690	
base			_
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC	922693	
• Reinforced tray rack with wheels, lowest	PNC	922694	
support dedicated to a grease			
collection tray for 10 GN 1/1 oven, 64mm			
pitch			_
<ul> <li>Detergent tank holder for open base</li> </ul>		922699	
<ul> <li>Bakery/pastry runners 400x600mm for</li> </ul>	PNC	922702	
6 & 10 GN 1/1 oven base			
<ul> <li>Wheels for stacked ovens</li> </ul>		922704	
<ul> <li>Spit for lamb or suckling pig (up to</li> </ul>	PNC	922709	
12kg) for GN 1/1 ovens			
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>		922713	
<ul> <li>Probe holder for liquids</li> </ul>	PNC	922714	
<ul> <li>Odour reduction hood with fan for 6 &amp;</li> </ul>	PNC	922718	
10 GN 1/1 electric ovens			
<ul> <li>Odour reduction hood with fan for 6+6</li> </ul>	PNC	922722	
or 6+10 GN 1/1 electric ovens			
Condensation hood with fan for 6 & 10	PNC	922723	
GN 1/1 electric oven			
Condensation hood with fan for	PNC	922727	
stacking 6+6 or 6+10 GN 1/1 electric			
ovens		~~~~~	_
···· ··· · · · · · · · · · · · · · · ·	PNC	922728	
ovens			_
• Exhaust hood with fan for stacking 6+6	PNC	922732	
or 6+10 GN 1/1 ovens	<b>D</b> MO	000777	
• Exhaust hood without fan for 6&10	PNC	922733	
1/1GN ovens	DNIC	000777	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC	922737	
	DNC	0007/1	
• Fixed tray rack, 8 GN 1/1, 85mm pitch		922741	
• Fixed tray rack, 8 GN 2/1, 85mm pitch		922742	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN</li> </ul>	PNC	922745	
ovens, 230-290mm		~~~~ / /	_
Tray for traditional static cooking,	PNC	922746	
H=100mm		~~~~	_
Double-face griddle, one side ribbed	PNC	922747	
and one side smooth, 400x600mm	DNC	000750	
Trolley for grease collection kit		922752	
<ul> <li>Water inlet pressure reducer</li> </ul>		922773	
Kit for installation of electric power	PNC	922774	
peak management system for 6 & 10			
GN Oven	DNIC	00077/	
• Extension for condensation tube, 37cm		922776	
<ul> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC	925000	
H=20mm	DNC	005001	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC	925001	
<ul> <li>Non-stick universal pan, GN 1/1,</li> </ul>		925002	
H=60mm	FINC	923002	
Double-face griddle, one side ribbed		925003	
and one side smooth, GN 1/1	THC .	,20000	_
<ul> <li>Aluminum grill, GN 1/1</li> </ul>		925004	
-		925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	FINC	723003	-
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>		925006	
			_
Baking tray for 4 baguettes, GN 1/1		925007	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC	925008	



SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door

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

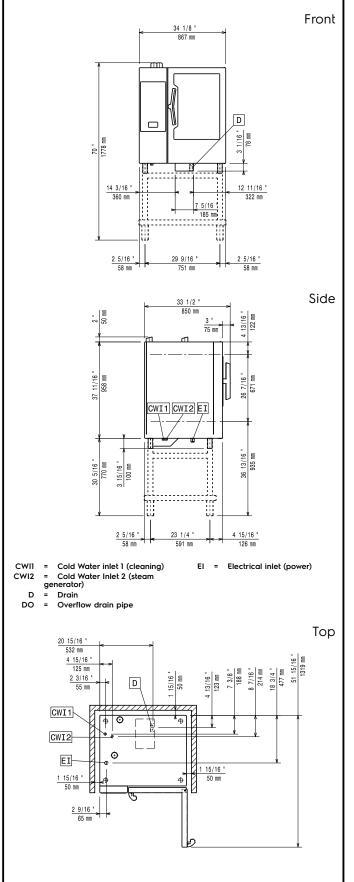


- Non-stick universal pan, GN 1/2, PNC 925009 H=20mm Non-stick universal pan, GN 1/2, PNC 925010 H=40mm • Non-stick universal pan, GN 1/2, PNC 925011 H=60mm • Compatibility kit for installation on PNC 930217 previous base GN 1/1 **Recommended Detergents**  C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 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 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new PNC 0S2395
- Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each



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

# Electrolux PROFESSIONAL



(Intertek

# SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door

#### Electric

Electric				
Supply voltage: 217728 (ECOE101T2AL) 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 141 kg 159 kg 1.11 m <sup>3</sup>			
ISO Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			

#### SkyLine PremiumS Electric Combi Oven 10GN1/1, left hinged door

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