# **Electrolux**

SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door

	E
SkyLine Premium <sup>0</sup> O+1	fa -
	Electrolux
a the state of the state of the	PAOPISEIONAL

217726 (ECOE61T2AL) SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x1/1GN, 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.

# Main Features

ITEM #

SIS #

AIA #

MODEL # NAME #

- 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

- 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

#### APPROVAL:



from static oven), - Pasteurization of pasta,



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).
- 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: 6 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 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.
- 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 power function for customized slow cooking cycles.



# SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door

• SkyClean: Automatic and built-in se			<ul> <li>Multipurpose hook</li> </ul>	PNC 922348
with integrated descale of the ste automatic cycles (soft, medium, stre	ong, extra stror	ng,	<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351
rinse-only) and green functions to so detergent and rinse aid. Also pro			<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362
<ul><li>delayed start.</li><li>Plan-n-Save function organizes the organi</li></ul>			<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382
of the chosen cycles optimizing the v from a time and energy efficiency po		en	Wall mounted detergent tank holder	PNC 922386
• Zero Waste provides chefs with useful		ng	<ul> <li>USB single point probe</li> <li>IoT module for OnE Connected and</li> </ul>	PNC 922390 PNC 922421
food waste. Zero Waste is a library of Automatic re -give a second life to raw food close (e.g.: from milk to yogurt)			<ul> <li>for module for One Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&amp;Chill process).</li> </ul>	PINC 922421
-obtain genuine and tasty dishes fr	om overripe fru	uit/	Connectivity router (WiFi and LAN)	PNC 922435
vegetables (usually considered no sale) -promote the use of typically discard			• Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922438
g.: carrot peels).		(e.	<ul><li>with pipe for drain)</li><li>SkyDuo Kit - to connect oven and blast</li></ul>	PNC 022/.30
Energy Star 2.0 certified product.			chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	FINC 722437
• External reverse osmosis filter for	PNC 864388		Tray rack with wheels, 6 GN 1/1, 65mm	PNC 922600
single tank Dishwashers with	FNC 004300	-	pitch	PNC 922606
<ul><li>atmosphere boiler and Ovens</li><li>Water filter with cartridge and flow</li></ul>	PNC 920004		• Tray rack with wheels, 5 GN 1/1, 80mm pitch	FINC 922000
meter for low steam usage (less than 2 hours of full steam per day)		_	<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	PNC 922607
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005		<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922610
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003		Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		• Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>			<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	PNC 922615
AISI 304 stainless steel grid, GN 1/1     Grid for whole chicken (/, per grid	PNC 922062 PNC 922086		External connection kit for liquid	PNC 922618
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PINC 922060		detergent and rinse aid	
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922619
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon</li> </ul>	PNC 922189		• Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620
<ul> <li>Baking tray with 4 edges in</li> </ul>	PNC 922190		• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626
perforated aluminum, 400x600x20mm	1100 /221/0		<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser</li> </ul>	PNC 922628
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630
Pair of frying baskets	PNC 922239		• Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632
<ul> <li>AISI 304 stainless steel bakery/ pastry grid 400x600mm</li> </ul>	PNC 922264		<ul> <li>GN 1/1 oven on base</li> <li>Riser on wheels for stacked 2x6 GN 1/1</li> </ul>	PNC 922635
Double-step door opening kit	PNC 922265		<ul><li>ovens, height 250mm</li><li>Stainless steel drain kit for 6 &amp; 10 GN</li></ul>	PNC 922636
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266		oven, dia=50mm	
USB probe for sous-vide cooking	PNC 922281		<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321		• Trolley with 2 tanks for grease collection	PNC 922638
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324		• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639
Universal skewer rack	PNC 922326		Wall support for 6 GN 1/1 oven	PNC 922643
<ul><li>4 long skewers</li><li>Volcano Smoker for lengthwise and</li></ul>	PNC 922327 PNC 922338		<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651
crosswise oven	1110 722000	-		Skyline Premiun

Intertek  SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door



	Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922652 PNC 922653	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922657	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
•	Heat shield for 6 GN 1/1 oven	PNC 922662	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	PNC 922679	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
	Kit to fix oven to the wall	PNC 922687	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
٠	Detergent tank holder for open base	PNC 922699	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
٠	Wheels for stacked ovens	PNC 922704	
٠	Mesh grilling grid, GN 1/1	PNC 922713	
٠	Probe holder for liquids	PNC 922714	
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718	
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens	PNC 922727	
•	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	
	Fixed tray rack, 5 GN 1/1, 85mm pitch		
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
•	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	
•	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PNC 922774	



<ul> <li>Extension for condensation tube, 37cm</li> </ul>	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
• Baking tray for 4 baguettes, GN 1/1	PNC 925007	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
<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		
• C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free,	PNC 0S2394	

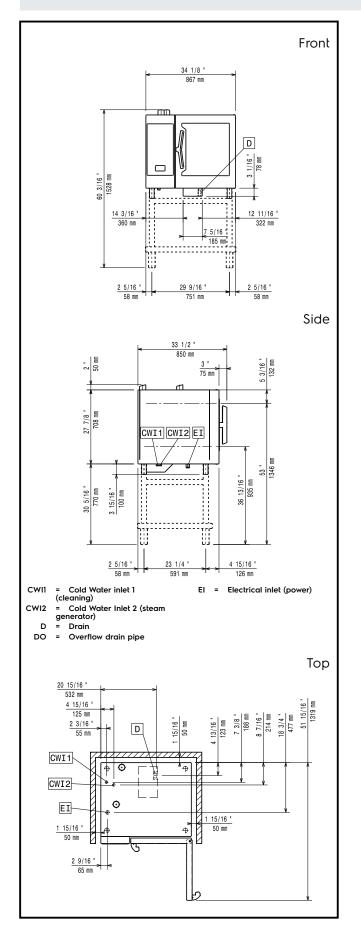
maleic acid-free, 50 tabs bucket
C22 Cleaning Tabs, phosphate-free, PNC 0S2395 phosphorous-free, 100 bags bucket







# SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door



SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door



## Electric

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.

Circuit breaker required

Supply voltage:	380-415 V/3N ph/50-60 Hz
Electrical power, max:	11.8 kW
Electrical power, default:	11.1 kW

#### Water:

Inlet water temperature, max:	30 °C
Inlet water pipe size (CWI1, CWI2):	3/4"
Pressure, min-max:	1-6 bar
Chlorides:	<45 ppm
Conductivity:	>50 µS/cm
Drain "D":	50mm

**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: Suggested clearance for	Clearance: 5 cm rear and right hand sides.	
service access:	50 cm left hand side.	
Capacity:		
Trays type:	6 (GN 1/1)	
Max load capacity:	30 kg	

## Key Information:

Door hinges:	Left Side
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	808 mm
Weight:	117 kg
Net weight:	117 kg
Shipping weight:	134 kg
Shipping volume:	0.89 m³

#### **ISO Certificates**

**ISO Standards:** 

ISO 9001; ISO 14001; ISO 45001; ISO 50001





