# **Electrolux**

SkyLine PremiumS Electric Combi Oven 6GN 1/1

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



217750 (ECOE61T2A1) SkyLine PremiumS combi boiler oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316

# **Short Form Specification**

### Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator (in s/s 316L) 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 automatic 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

- 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 recognise 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 convection 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, savoury and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimises 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 personalise and save up to 70 variants per family.

Cycles+: - Regeneration (ideal for banqueting on plate or rethermalizing on tray),

- Low Temperature Cooking (to minimise weight loss and maximise 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,

- 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 pasteurisation 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 organise 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 customisation of cooking

APPROVAL:



- Sous-vide 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.
- 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.

### User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - colour-blind friendly panel.
- 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 optimising time and efficiency (requires optional accessory).
- Make-it-mine feature to allow full personalisation or locking of the user interface.
- SkyHub lets the user group the favourite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalised alerts for each task.
- 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).
- Training and guidance support materials are easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualisation 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 (Registered Design at EPO).
- Reduced power function for customised 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 organises the cooking sequence of the chosen cycles optimising the work in the kitchen from a time



and energy efficiency point of view.

- Energy Star 2.0 certified product.
- 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).

# Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere
- boiler and Ovens • - NOT TRANSLATED -PNC 920004 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 PNC 922062 AISI 304 stainless steel grid, GN 1/1 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 PNC 922190 • Baking tray with 4 edges in perforated 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 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 PNC 922321 Grease collection tray, GN 1/1, H=100 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 922338 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) PNC 922348 Multipurpose hook • 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm PNC 922362 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 • Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base Wall mounted detergent tank holder PNC 922386 - NOT TRANSLATED -PNC 922390 - NOT TRANSLATED -PNC 922421

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<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm pitch (included)</li> </ul>	PNC 922600	
<ul> <li>Tray rack with wheels 5 GN 1/1, 80mm pitch</li> </ul>	PNC 922606	
<ul> <li>Bakery/pastry tray rack with wheels holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	PNC 922607	
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	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or400x600mm</li> </ul>	PNC 922615	
<ul> <li>External connection kit for detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)</li> </ul>	PNC 922619	
• Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens	PNC 922620	
• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser</li> </ul>	PNC 922628	
• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm</li> </ul>	PNC 922635	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for open base (2 tanks, open/close device and drain)</li> </ul>	PNC 922639	
<ul> <li>Wall support for 6 GN 1/1 oven</li> </ul>	PNC 922643	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled</li> </ul>	PNC 922653	
<ul> <li>Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch</li> </ul>	PNC 922655	
<ul> <li>Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer</li> </ul>	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	
<ul> <li>Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven</li> </ul>	PNC 922679	
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684	
Kit to fix oven to the wall	PNC 922687	

•	Tray support for 6 & 10 GN 1/1 open base	PNC 922690					
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 150-200mm	PNC 922693					
•	Detergent tank holder for open base	PNC 922699					
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	ū				
•	Wheels for stacked ovens	PNC 922704					
•	Mesh grilling grid	PNC 922713					
	Probe holder for liquids	PNC 922714					
•	Odourless hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718					
•	Odourless 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					
٠	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740					
•	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					
	- NOTTRANSLATED -	PNC 922752					
٠	- NOT TRANSLATED -	PNC 922773					
٠	- NOT TRANSLATED -	PNC 922774					
٠	- NOTTRANSLATED -	PNC 922776					
	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000					
	Non-stick universal pan, GN 1/ 1, H=40mm	PNC 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					
	Aluminum grill, GN 1/1	PNC 925004					
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	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					
	Non-stick universal pan, GN 1/2, H=20mm	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					
R	Recommended Detergents						



#### SkyLine PremiumS Electric Combi Oven 6GN 1/1



• \*NOT TRANSLATED\* PNC 0S2394

• C22-CLEANING TAB;100 BAGS; 1 TAB = PNC 0S2395 65GR ADR & IMDG

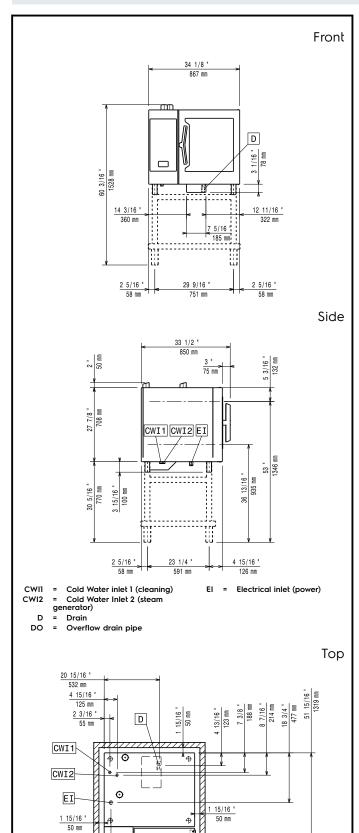
Limited Quantity



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# **Electrolux PROFESSIONAL**

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ERGOCERT

Intertek

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2 9/16 " 65 mm

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## Electric

Electric		
Default power corresponds to face When supply voltage is declared performed at the average value. installed power may vary within the Circuit breaker required Supply voltage: Electrical power max.: Electrical power, default:	as a range the test is According to the country, the	
Water:		
Max inlet water supply temperature: Chlorides: Conductivity: Drain "D": Water inlet connections "CWI1-	30 °C <85 ppm >50 μS/cm 50mm	
CWI2":	3/4"	
Pressure, bar min/max: Electrolux Professional recomm 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:	6 - 1/1 Gastronorm 30 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: Weight: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867 mm 775 mm 117 kg 808 mm 117 kg 134 kg 0.89 m <sup>3</sup>	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	

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