Electrolux PROFESSIONAL

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/IGN, 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 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 °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 cooking. 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 cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).

APPROVAL:



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- 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) - 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 (Registered Design at EPO).
- 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 PNC 920004 - NOT TRANSLATED -PNC 922003 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN 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 grid - 1,2kg each), GN 1/1 PNC 922036 • 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 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 PNC 922281 USB probe for sous-vide cooking 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 • Smoker for lengthwise and crosswise PNC 922338 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 Grid for whole duck (8 per grid - 1,8kg PNC 922362 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 PNC 922435 - NOT TRANSLATED -PNC 922438 - NOT TRANSLATED -PNC 922439 - NOT TRANSLATED -• Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600 pitch (included)

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 Tray rack with wheels 5 GN 1/1, 80mm pitch 	PNC 922606	٠
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm 	PNC 922607	•
pitch (5 runners) • Slide-in rack with handle for 6 & 10 GN	PNC 922610	•
 1/1 oven Open base with tray support for 6 & 10 CN 1/1 oven 	PNC 922612	•
GN 1/1 oven • 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 or400x600mm 	PNC 922615	•
 External connection kit for detergent and rinse aid 	PNC 922618	•
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) 	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	•
• Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	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	•
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635	•
 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	•
Trolley with 2 tanks for grease collection	PNC 922638	•
Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	•
 Wall support for 6 GN 1/1 oven 	PNC 922643	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	٠
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Open base for 6 & 10 GN 1/1 oven, disassembled 	PNC 922653	•
 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch 	PNC 922655	•
 Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer 	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 	PNC 922679	•
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684	۵
 Kit to fix oven to the wall 	PNC 922687	-
 Tray support for 6 & 10 GN 1/1 open base 	PNC 922690	•

נ	• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
1	• Detergent tank holder for open base	PNC 922699	
-	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
	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	
נ	 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922732	
נ	 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733	
נ	• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
1	 Fixed tray rack, 5 GN 1/1, 85mm pitch 	PNC 922740	
נ	• 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
נ	Tray for traditional static cooking, H=100mm	PNC 922746	
נ	 Double-face griddle, one side ribbed and one side smooth, 400x600mm - NOTTRANSLATED - 	PNC 922747 PNC 922752	
	 NOT TRANSLATED - NOT TRANSLATED - 	PNC 922732	
]	 NOT TRANSLATED - NOT TRANSLATED - 	PNC 922774	
נ	 NOT TRANSLATED - NOT TRANSLATED - 	PNC 922776	
4	 Non-stick universal pan, GN 1/1, 	PNC 925000	
נ	 Non-stick universal pan, GN 1/1, H=20mm Non-stick universal pan, GN 1/1, 	PNC 925000	
נ	 Non-stick universal pan, GN 1/1, Non-stick universal pan, GN 1/1, 	PNC 925002	
1	H=60mm	11(0)/20002	-
)	• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
1	 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,	PNC 925009	
1	H=20mm		
נ	 Non-stick universal pan, GN 1/2, H=40mm Non-stick universal pan, GN 1/2 	PNC 925010	
נ	 Non-stick universal pan, GN 1/2, H=60mm Compatibility kit for installation on 	PNC 925011	_
נ	Compatibility kit for installation on previous base GN 1/1	PNC 930217	
	ACC_CHEM		
]	 *NOTTRANSLATED* 	PNC 0S2394	
]	 *NOTTRANSLATED* 	PNC 0S2395	

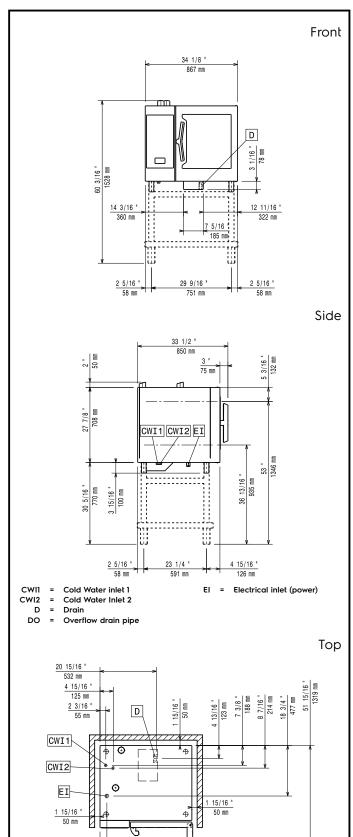


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ERGOCERT

Intertek

2 9/16 " 65 mm

CE IEC IEC

Electric	
Circuit breaker required Supply voltage: Electrical power max.: Electrical power, default:	380-415 V/3N ph/50-60 Hz 11.8 kW 11.1 kW
Water:	
Max inlet water supply temperature: Chlorides: Conductivity: Drain "D": Water inlet "FCW" connection: Pressure, bar min/max: Electrolux Professional recomm based on testing of specific wat Please refer to user manual for conformation.	er conditions.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
GN: 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:	867 mm 775 mm 117 kg 808 mm 117 kg 134 kg 0.89 m ³
Shipping volume:	
ISO Certificates	

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