Electrolux

SkyLine PremiumS Electric Combi Oven 6GN2/1, left hinged door



217727 (ECOE62T2AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, 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 2/1 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 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

APPROVAL:





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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 (phosphatefree), 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: 6 GN 2/1 or 12 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum chilling/heating performance in 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 2/1 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 power function 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 filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode) • Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) • 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, GN PNC 922017 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 PNC 922076 AISI 304 stainless steel grid, GN 2/1 • External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven) Pair of AISI 304 stainless steel grids, GN PNC 922175 2/1PNC 922189 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm • Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm PNC 922191 Baking tray with 4 edges in aluminum, 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 PNC 922325 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens Universal skewer rack PNC 922326

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PNC 922328 PNC 922338		• Open base for 6 & 10 GN 2/1 oven, PNC 922654 disassembled - NO accessory can be fitted with the exception of 922384	
PNC 922348		Heat shield for 6 GN 2/1 oven PNC 922665	
PNC 922351		 Heat shield-stacked for ovens 6 GN 2/1 PNC 922666 on 6 GN 2/1 	
PNC 922357		 Heat shield-stacked for ovens 6 GN 2/1 PNC 922667 on 10 GN 2/1 	
PNC 922362		 Fixed tray rack, 5 GN 2/1, 85mm pitch PNC 922681 Kit to fix oven to the wall PNC 922687 	
PNC 922384		Tray support for 6 & 10 GN 2/1 oven PNC 922692 base	
		• 4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm	
		Detergent tank holder for open base PNC 922699	
	_	pitch	
		5 55 / /	
		10 GN 2/1 electric ovens	
PNC 922439		or 6+10 GN 2/1 electric ovens	
		GN 2/1 electric oven	
PNC 922605		stacking 6+6 or 6+10 GN 2/1 electric	
PNC 922611			
PNC 922613		• Exhaust hood with fan for stacking 6+6 PNC 922731 or 6+10 GN 2/1 ovens	
		• Exhaust hood without fan for 6&10x2/1 PNC 922734 GN oven	
PNC 922617		6+6 or 6+10 GN 2/1 ovens	
PNC 922618		ovens, 230-290mm	
PNC 922621		H=100mm	
PNC 922627		and one side smooth, 400x600mm	
PNC 922629		· •	
		•	
PNC 922631		peak management system for 6 & 10 GN Oven	
PNC 922633			
PNC 922634		H=20mm	
PNC 922636			
1110 / 22000	-		_
PNC 922637		• Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
		 Non-stick universal pan, GN 1/1, PNC 925002 H=60mm Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
PNC 922637		 Non-stick universal pan, GN 1/1, H=60mm Double-face griddle, one side ribbed and one side smooth, GN 1/1 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 PNC 925005 	
PNC 922637 PNC 922638		 Non-stick universal pan, GN 1/1, H=60mm Double-face griddle, one side ribbed and one side smooth, GN 1/1 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, PNC 925005 	
	PNC 922338 PNC 922348 PNC 922351 PNC 922357 PNC 922362 PNC 922384 PNC 922435 PNC 922435 PNC 922438 PNC 922439 PNC 922605 PNC 922605 PNC 922613 PNC 922613 PNC 922613 PNC 922613 PNC 922613 PNC 922613 PNC 922623 PNC 922631 PNC 922633 PNC 922634	PNC 922338 I PNC 922351 I PNC 922357 I PNC 922362 I PNC 922384 I PNC 922390 I PNC 922431 I PNC 922438 I PNC 922438 I PNC 922438 I PNC 922438 I PNC 922605 I PNC 922613 I PNC 922613 I PNC 922617 I PNC 922618 I PNC 922627 I PNC 922627 I PNC 922627 I PNC 922631 I PNC 922631 I PNC 922633 I PNC 922633 I PNC 922634 I	 Hin 122220 disassembled - NO accessory can be fitted with the exception of 922384 Heat shield-stacked for ovens 6 GN 2/1 PNC 922665 PNC 922351 Heat shield-stacked for ovens 6 GN 2/1 PNC 922667 on 10 GN 2/1 PNC 922362 Fixed tray rack, 5 GN 2/1, 85mm pitch PNC 922681 Kit to fix oven to the wall PNC 922687 PNC 922384 Fray support for 6 & 10 GN 2/1 oven PNC 922687 PNC 922384 Fray support for 6 & 10 GN 2/1 oven PNC 922692 base 4 adjustable feet with black cover for 6 PNC 922693 # 4 adjustable feet with black cover for 6 PNC 922699 Detergent tank holder for open base PNC 922700 Detergent tank holder for open base PNC 922713 PNC 922435 PNC 922435 Probe holder for liquids PNC 922714 PNC 922438 Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens Condensation hood with fan for 6 & 10 GN 2/1 electric ovens Condensation hood with fan for 6 & 10 GN 2/1 electric ovens PNC 922613 Exhaust hood with fan for 5 & 10 GN 2/1 electric ovens PNC 922614 Exhaust hood with fan for stacking 6+6 PNC 922738 PNC 922615 Exhaust hood with fan for stacking 6+6 PNC 922734 GN ovens Exhaust hood with fan for stacking 6+6 PNC 922745 ovens, 230-290mm PNC 922617 Exhaust hood without fan for stacking 6+6 PNC 922745 PNC 922618 Ync 922629 Tray for traditional static cooking, PNC 922746 HC 922627 NC 922631 Exhaust hood without fan for stacking 9+NC 922746 PNC 922617 Exhaust hood without fan for stacking 6+6 PNC 922745 PNC 922618 Ync 922627 PNC 922629 Fray for traditional static cooking, PNC 922746 Hilding and one side smooth, 400x600mm Trolley for grease co



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• Compatibility kit for installation on PNC 930218 previous base GN 2/1

Recommended Detergents

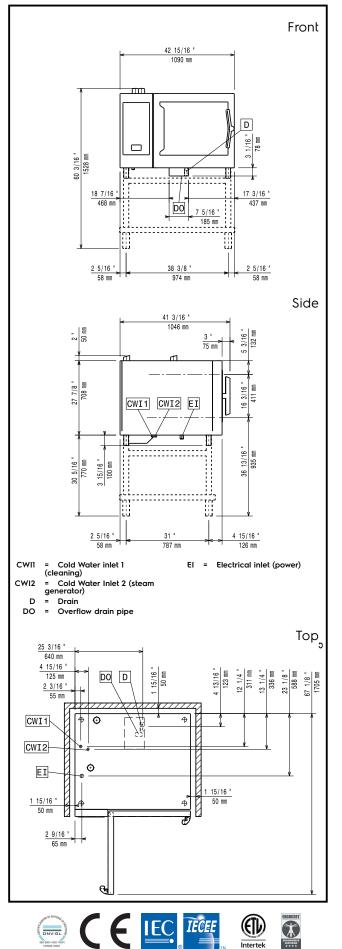
- C25 Rinse & Descale Tabs, 50 tabs
 PNC 0S2394 □ bucket
- C22 Cleaning Tabs, phosphate-free, PNC 0S2395 100 bags bucket



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Intertek

Supply voltage: 217727 (ECOE62T2AL) Electrical power, default: Default power corresponds to fac 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:	6 - 2/1 Gastronorm

Max load capacity: 60 kg **Key Information:**

Door hinges: External dimensions, Width: 1090 mm External dimensions, Depth: **External dimensions, Height:** Net weight: Shipping weight: Shipping volume:

971 mm 808 mm 158 kg 181 kg 1.28 m³

ISO Certificates

ISO Standards:

Electric

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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