Electrolux PROFESSIONAL

SkyLine PremiumS Electric Combi Oven 6GN2/1

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



217711 (ECOE62T2C0)	SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning
217721 (ECOE62T2A0)	SkyLine PremiumS combi boiler oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

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 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
- 6-point multi sensor core temperatui
- Double glass door with LED lightsStainless steel construction throughout
- Supplied with n.1 tray rack 2/1 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:





- 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 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 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 (Registered Design at EPO).
- 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 softener with cartridge and flow PNC 920003 meter (high steam usage) - NOT TRANSLATED -PNC 920004 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 grid - 1,2kg each), GN 1/1 PNC 922036 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, PNC 922175 GN 2/1 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 922325 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens PNC 922326 Universal skewer rack • 6 short skewers PNC 922328 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 Grease collection tray, GN 2/1, H=60 PNC 922357 mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 Tray support for 6 & 10 GN 2/1 PNC 922384 disassembled open base

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 Wall mounted detergent tank holder 	PNC 922386	
• - NOT TRANSLATED -	PNC 922390	
 - NOT TRANSLATED - 	PNC 922421	
• - NOTTRANSLATED -	PNC 922435	
• - NOTTRANSLATED -	PNC 922438	
 - NOTTRANSLATED - 	PNC 922439	
 Slide-in rack with handle for 6 & 10 GN 	PNC 922605	
2/1 oven	PINC 922005	
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611	
Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
• Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding 5xGN 2/1 trays 	PNC 922617	
• External connection kit for detergent and rinse aid	PNC 922618	
 Stacking kit for electric 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922621	
• Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	PNC 922629	
• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
 Riser on feet for stacked 2x6 GN 2/1 ovens 	PNC 922633	
• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
 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 2/1 oven 	PNC 922644	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Open base for 6 & 10 GN 2/1 oven, disassembled 	PNC 922654	
 Heat shield for 6 GN 2/1 oven 	PNC 922665	
Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
 Fixed tray rack, 5 GN 2/1, 85mm pitch 	PNC 922681	
 Kit to fix oven to the wall 	PNC 922687	
 Tray support for 6 & 10 GN 2/1 open base 	PNC 922692	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693	
 Detergent tank holder for open base 	PNC 922699	
 Tray rack with wheels, 6 GN 2/1, 65mm pitch (included) 	PNC 922700	
Mesh grilling grid	PNC 922713	
 Probe holder for liquids 	PNC 922714	
 Odourless hood with fan for 6 & 10 GN 2/1 electric ovens 	PNC 922719	

Odourless hood with fan for 6+6 or 6+10 GN 2/1 electric ovens	PNC 922721	
Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922726	
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731	
• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736	
 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	
 - NOT TRANSLATED - 	PNC 922752	
 - NOT TRANSLATED - 	PNC 922773	
 - NOTTRANSLATED - 	PNC 922774	
 - 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	
Potato baker for 28 potatoes, GN 1/1	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
ACC_CHEM		
NOT TRANSLATED	PNC 0S2394	П
 NOT TRANSLATED 	PNC 0S2395	
	1110 002070	

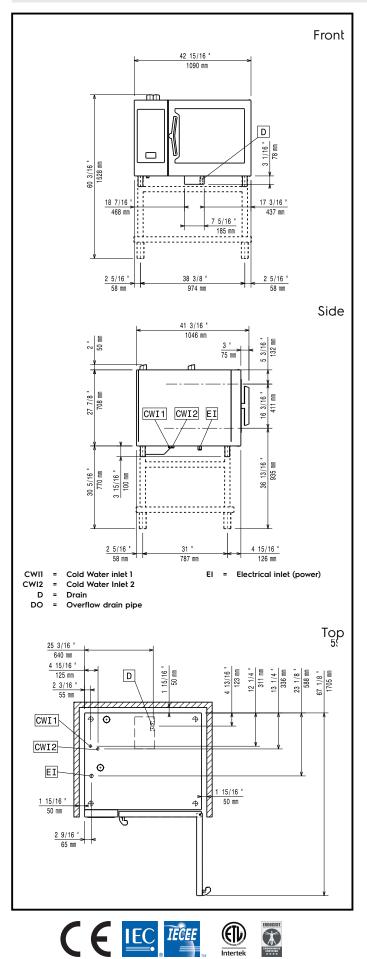


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Electric

Supply voltage: 217711 (ECOE62T2C0) 217721 (ECOE62T2A0) Electrical power, default: Electrical power max.: Circuit breaker required	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 21.4 kW 22.9 kW	
Water:		
Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar Drain "D": 50mm Max inlet water supply 30 °C Chlorides: 30 °C Conductivity: >50 µS/cm 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 service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
GN: Max load capacity:	6 - 2/1 Gastronorm 60 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: 217711 (ECOE62T2C0) 217721 (ECOE62T2A0) Shipping volume: 217711 (ECOE62T2C0) 217721 (ECOE62T2A0)	1090 mm 971 mm 808 mm 158 kg 181 kg 173 kg 1.28 m ³ 1.29 m ³	
ISO Certificates		
ISO Standards:	04	

ISO Standards:

04

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