Electrolux

SkyLine PremiumS Electric Combi Oven 6GN2/1

ITEM #	 	
MODEL #		
NAME #		
SIS #		
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 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

- 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 perfamily.

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

APPROVAL:





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).
- 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 travs.
- 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 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 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.

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Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003	
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	
 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	
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
• AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
USB probe for sous-vide cooking	PNC 922281	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325	
 Universal skewer rack 	PNC 922326	
 6 short skewers 	PNC 922328	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	

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 Grease collection tray, GN 2/1, H=60 mm 	PNC 922357	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - 	PNC 922421	
to connect oven to blast chiller for Cook&Chill process).		
Connectivity router (WiFi and LAN)	PNC 922435	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
• SkyDuo Kit - to connect oven and blast	PNC 922439	
chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected		
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605	
 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 GN 2/1	PNC 922617	
trays • External connection kit for liquid	PNC 922618	
 detergent and rinse aid Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922621	
 Trolley for slide-in rack for 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	PNC 922631	
or 10 GN 2/1 ovens • Riser on feet for stacked 2x6 GN 1/1	PNC 922633	
 Riser on wheels for stacked 2x6 GN 2/1 	PNC 922634	
ovens, height 250mm • Stainless steel drain kit for 6 & 10 GN	PNC 922636	
oven, dia=50mm • Plastic drain kit for 6 &10 GN oven,	PNC 922637	
dia=50mm Trolley with 2 tanks for grease 	PNC 922638	
collection • Grease collection kit for GN 1/1-2/1	PNC 922639	
open base (2 tanks, open/close device for drain)	FINC 922039	
Wall support for 6 GN 2/1 oven	PNC 922644	
Dehydration tray, GN 1/1, H=20mm Elat dehydration tray, GN 1/1	PNC 922651	
 Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 2/1 oven, 	PNC 922652 PNC 922654	
disassembled - NO accessory can be fitted with the exception of 922384	1110 /22004	-
Heat shield for 6 GN 2/1 oven	PNC 922665	
Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1		
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 oven 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	PNC 922700	
 Mesh grilling grid, GN 1/1 	PNC 922713	
 Probe holder for liquids 	PNC 922714	
 Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens 	PNC 922719	
 Odour reduction 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	
 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	
• Extension for condensation tube, 37cm	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, 	PNC 925005	
hamburgers, GN 1/1		
 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	
Recommended Detergents		
 C25 Rinse & Descale Tabs, 50 tabs 	PNC 0S2394	
bucketC22 Cleaning Tabs, phosphate-free, 100	PNC 0S2395	

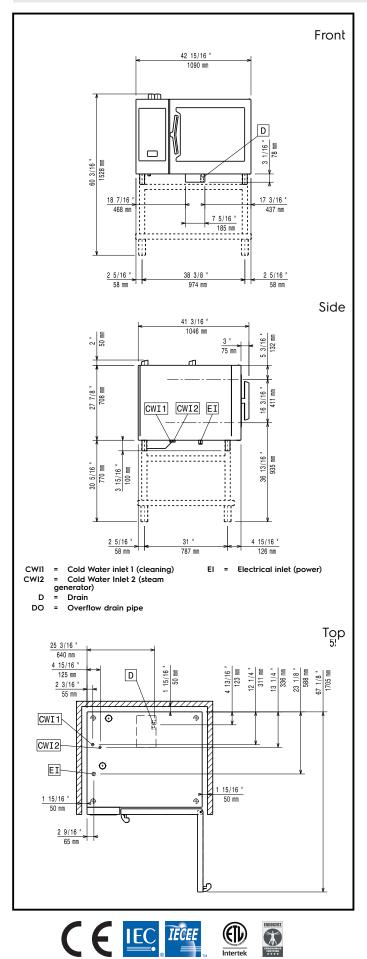
• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket

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Supply voltage: 217711 (ECOE62T2C0) 217721 (ECOE62T2A0) Electrical power, default: Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within the Electrical power max.: Circuit breaker required	l as a range the test is According to the country, the
Water:	
Water.	
Water inlet connections "CWI1- CWI2":	3/4"
Pressure, bar min/max:	1-6 bar
Drain "D":	50mm
Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.

Installation:

Electric

Clearance:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	6 - 2/1 Gastronorm 60 kg
Key Information:	
Door hinges: External dimensions, Width:	1090 mm

Door hinges:	
External dimensions, Width: 109	90 mm
External dimensions, Depth: 97	l mm
External dimensions, Height: 80	8 mm
Net weight: 158	3 kg
Shipping weight:	
217711 (ECOE62T2C0) 181	kg
217721 (ECOE62T2A0) 173	3 kg
Shipping volume:	
217711 (ECOE62T2C0) 1.2	8 m³
217721 (ECOE62T2A0) 1.2	9 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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