Electrolux

SkyLine PremiumS Electric Combi Oven 6GN2/1

nne	<u>.</u>			 1
	Ē			f
	c			
SkyLine Premium ⁹ Or (E _			
		Elec	trolux	

217711 (ECOE62T2C0) SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning SkyLine PremiumS Combi 217721 (ECOE62T2A0) 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 alass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch

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

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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 $^\circ\text{C}$ 300 $^\circ\text{C}):$ 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 loss 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),

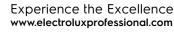
Pasteurization of pasta,
Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

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.

APPROVAL:





SkyLine PremiumS Electric Combi Oven 6GN2/1

- 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).
- 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.
- 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).
- · 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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.

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.



- 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).
- 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) • Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam) • 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 PNC 922036 grid - 1,2kg each), GN 1/1 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 PNC 922171 mounted outside and includes support to be mounted on the oven) PNC 922175 Pair of AISI 304 stainless steel grids, 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 ٠ 400x600x20mm PNC 922239 • Pair of frying baskets 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 • Kit universal skewer rack and 6 short PNC 922325 skewers for Lengthwise and Crosswise ovens Universal skewer rack PNC 922326 PNC 922328 6 short skewers Volcano Smoker for lengthwise and PNC 922338 crosswise oven PNC 922348 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm PNC 922357 Grease collection tray, GN 2/1, H=60 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
- Wall mounted detergent tank holder PNC 922386

SkyLine PremiumS Electric Combi Oven 6GN2/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



SkyLine PremiumS Electric Combi Oven 6GN2/1

 USB single point probe IoT module for SkyLine ovens and blast 	PNC 922390		• Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724
chiller/freezers			 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric 	PNC 922726
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605		ovens • Exhaust hood with fan for 6 & 10 GN 2/1	PNC 022720
 Tray rack with wheels, 5 GN 2/1, 80mm pitch 	PNC 922611		GN ovens	
 Open base with tray support for 6 & 10 GN 2/1 oven 	PNC 922613		• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731
 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616		 Exhaust hood without fan for 6&10x2/1 GN oven 	PNC 922734
 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 	PNC 922617		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736
trays			 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745
External connection kit for liquid detergent and rinse aid	PNC 922618		 Tray for traditional static cooking, H=100mm 	PNC 922746
 Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	PNC 922621		Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747
 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	PNC 922627		 Trolley for grease collection kit 	PNC 922752
 Trolley for mobile rack for 2 stacked 6 	PNC 922629		Water inlet pressure reducer	PNC 922773
GN 2/1 ovens on riser • Trolley for mobile rack for 6 GN 2/1 on 6	PNC 922631		 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 922774
or 10 GN 2/1 ovens • Riser on feet for stacked 2x6 GN 1/1	PNC 922633			
ovens • Riser on wheels for stacked 2x6 GN 2/1	PNC 922634		 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000
 ovens, height 250mm Stainless steel drain kit for 6 & 10 GN 	PNC 922636		 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001
oven, dia=50mm			 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002
Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	_	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003
 Trolley with 2 tanks for grease collection 	PNC 922638		Aluminum grill, GN 1/1	PNC 925004
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005
 Wall support for 6 GN 2/1 oven 	PNC 922644		• Flat baking tray with 2 edges, GN 1/1	PNC 925006
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651		Potato baker for 28 potatoes, GN 1/1	PNC 925008
 Flat dehydration tray, GN 1/1 	PNC 922652		 Compatibility kit for installation on previous base GN 2/1 	PNC 930218
 Open base for 6 & 10 GN 2/1 oven, 	PNC 922654			
disassembled - NO accessory can be fitted with the exception of 922384	FNC 722034		Recommended Detergents C25 Rinse & Descale tab 2in1 rinse aid	PNC 0S2394
Heat shield for 6 GN 2/1 oven	PNC 922665		and descaler in disposable tablets for	
 Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1 			Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for	
 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 	PNC 922667		new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g	
• Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681		tablets. each	
Kit to fix oven to the wall	PNC 922687		 C22 Cleaning Tab Disposable 	PNC 0S2395
 Tray support for 6 & 10 GN 2/1 oven base 	PNC 922692		detergent tablets for SkyLine ovens Professional detergent for new	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693		generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g	
Detergent tank holder for open base	PNC 922699		tablets. each	
 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	ū		
 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 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, 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	
Recommended Detergents		
 C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid 	PNC 0S2394	

osable tablets for is with automatic able for all types of frum of 50 30g sposable SkyLine ovens PNC 0S2395 nt for new h automatic able for all types of frum of 100 65g

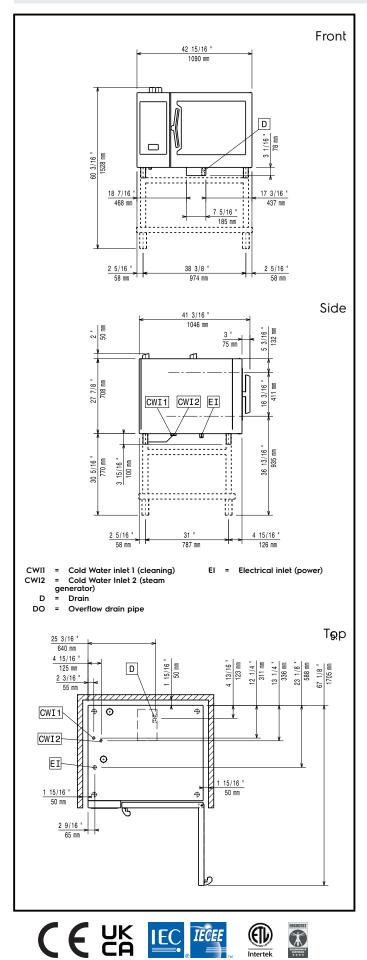


SkyLine PremiumS Electric Combi Oven 6GN2/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

SkyLine PremiumS Electric Combi Oven 6GN2/1



Supply voltage:				
217711 (ECOE62T2C0)	220-240 V/3 ph/50-60 Hz			
217721 (ECOE62T2A0)	380-415 V/3N ph/50-60 Hz			
Electrical power, default:	21.4 kW			
Default power corresponds to for When supply voltage is declared performed at the average valued installed power may vary within Electrical power max.: Circuit breaker required	ed as a range the test is e. According to the country, the			
Water:				
Water inlet connections "CWI1- CWI2":	- 3/4"			
Pressure, bar min/max:	1-6 bar			
Drain "D":	50mm			
Max inlet water supply				
temperature:	30 °C			
Chlorides:	<17 ppm			
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:	Clearance: 5 cm rear and right hand sides.			
Suggested clearance for service access:	50 cm left hand side.			

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
External dimensions, Depth:	971 mm
External dimensions, Height:	808 mm
Net weight:	158 kg
Shipping weight:	
217711 (ECOE62T2C0)	181 kg
217721 (ECOE62T2A0)	173 kg
Shipping volume:	
217711 (ECOE62T2C0)	1.28 m ³
217721 (ECOE62T2A0)	1.29 m³

ISO Certificates

ISO Standards:

Electric

ISO 9001; ISO 14001; ISO 45001; ISO 50001

SkyLine PremiumS Electric Combi Oven 6GN2/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.