Electrolux PROFESSIONAL

SkyLine ProS Electric Combi Oven 6GN2/1 (Marine)

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



Item No.

Combi oven with high resolution full touch screen interface, multilanguage. - Boilerless steaming function to add and retain moisture.

- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.

- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.

- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in different categories); Manual; EcoDelta cooking cycle.

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage,

agenda MyPlanner, automatic backup mode to avoid downtime.

- USB port to download HACCP data, programs and settings. Connectivity ready.

- Single sensor core temperature probe.
- Double-glass door with LED lights and double-step opening.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch, with tray stopper.

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- Single sensor core temperature probe included.
- 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

APPROVAL:





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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.
- 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. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) 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.

Included Accessories

 1 of 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm

Optional Accessories

- Water softener with cartridge and flow PNC 920003 meter (high steam usage) PNC 920004 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs
- per day full steam) PNC 921305 Water softener with salt for ovens with automatic regeneration of resin

PNC 922017

- 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 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062
- AISI 304 stainless steel grid, GN 1/1
- 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)
- 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 400x600x20mm PNC 922239
- Pair of frying baskets



•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
•	Double-step door opening kit	PNC 922265	
	Grid for whole chicken (8 per grid -	PNC 922266	
	1,2kg each), GN 1/1	1110 / 22200	-
•	USB probe for sous-vide cooking	PNC 922281	
	Kit universal skewer rack and 6 short	PNC 922325	
	skewers for Lengthwise and Crosswise		
	ovens		
٠	Universal skewer rack	PNC 922326	
	6 short skewers	PNC 922328	
٠	Volcano Smoker for lengthwise and	PNC 922338	
	crosswise oven	D. 1.0.0007 (0	
	Multipurpose hook	PNC 922348	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	
	Grease collection tray, GN 2/1, H=60	PNC 922357	
•	mm	1100 /2200/	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
•	Tray support for 6 & 10 GN 2/1	PNC 922384	
	disassembled open base		_
	Wall mounted detergent tank holder	PNC 922386	
	USB single point probe	PNC 922390	
٠	IoT module for SkyLine ovens and blast chiller/freezers	PNC 922421	
	Stacking kit for 6 GN 2/1 oven on	PNC 922423	
•	electric 6&10 GN 2/1 oven, h=150mm - Marine	1100 722425	-
•	Wall sealing kit for stacked electric ovens 6 GN 2/1 on 6 GN 2/1 - Marine	PNC 922426	
•	Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 - Marine	PNC 922427	
•	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 trays	PNC 922617	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	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 or 10 GN 2/1 ovens	PNC 922631	
•	Riser on feet for stacked 2x6 GN 1/1 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	

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 Trolley with 2 tanks for grease collection 	PNC 922638	
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for 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,	PNC 922654	
disassembled - NO accessory can be fitted with the exception of 922384		-
 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 oven 	PNC 922692	
 base 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 & 	PNC 922719	
10 GN 2/1 electric ovens • Condensation hood with fan for 6 & 10	PNC 922724	
GN 2/1 electric oven • 4 high adjustable feet for 6 & 10 GN	PNC 922745	
ovens, 230-290mm	FNC 922743	
 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	PNC 922774	
peak management system for 6 & 10 GN Oven		
 Door stopper for 6 & 10 GN Oven - Marine 	PNC 922775	
• 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	PNC 930218	
previous base GN 2/1		

Recommended Detergents



•	C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	PNC 0S2394	
•	C22 Cleaning Tab Disposable	PNC 0S2395	

 C22 Cleaning Tab Disposable PNC C detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each

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380-415 V/3 ph/50-60 Hz

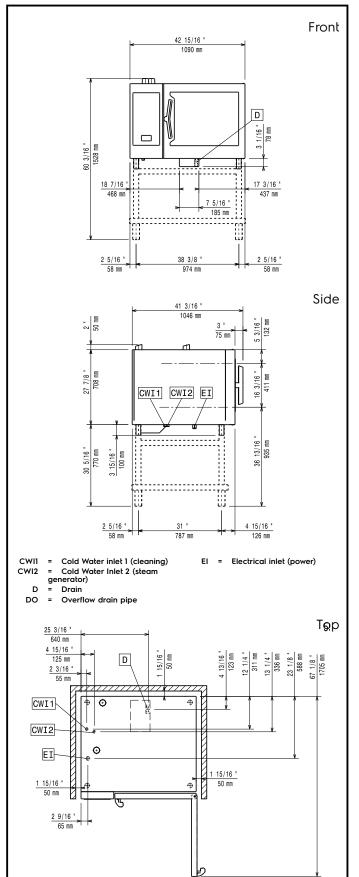
440 V/3 ph/50-60 Hz

Electric

Supply voltage:

227611 (ECOE62K2E0)

227621 (ECOE62K2D0)



⊕

Electrical power, default: 21.4 kW Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range. Electrical power max.: 227611 (ECOE62K2E0) 22.9 kW 227621 (ECOE62K2D0) 22.3 kW Circuit breaker required 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 Hardness: 5 °fH / 2.8 °dH Chlorides: <10 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:

mstanation	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
service access:	So chi leit fidila side.
Capacity:	
Trays type: 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: Shipping volume:	1090 mm 971 mm 808 mm 140 kg 163 kg 1.27 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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