

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227616 (ECOE61K3E30)

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - Marine 400V

Short Form Specification

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. 4 automatic cycles (short, medium, intensive, rinse) 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- 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.
- Flanged feet, door stopper (to be installed on site).

Main Features

- Single sensor core temperature probe included.
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- High resolution full touch screen interface







(translated in more than 30 languages) - color-blind friendly panel.

- 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).
- Pictures upload for full customization of cooking cycles.
- 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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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.

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).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.
- Reduced powerfunction for customized slow cooking cycles.
- 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
- 1 of Door stopper for 6 & 10 GN Oven PNC 922775 Marine

Optional Accessories

Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)
 Water filter with cartridge and flow meter for medium steam usage
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)

 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	
• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	
External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
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	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 Grease collection tray, GN 1/1, H=40 mm 	PNC 922329	
 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	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
 Wall mounted detergent tank holder 	PNC 922386	
 USB single point probe 	PNC 922390	
 4 service feet for 6 & 10 GN Oven, 100mm - Marine 	PNC 922394	
 IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
Stacking kit for 6 GN 1/1 oven on electric 6&10 GN 1/1 oven, h=150mm - Marine	PNC 922422	
Wall sealing kit for stacked electric ovens 6 GN 1/1 on 6 GN 1/1 - Marine	PNC 922424	
Wall sealing kit for stacked electric ovens 6 GN 1/1 on 10 GN 1/1 - Marine	PNC 922425	
Connectivity router (WiFi and LAN)	PNC 922435	
• Riser on feet (h=250mm) for 2x6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922436	
Steam optimizer	PNC 922440	
Grease collection kit for GN 1/1-2/1 curboard base (trolley with 2 tanks)	PNC 922450	



GN 1/1



Pair of AISI 304 stainless steel grids,







PNC 922017

cupboard base (trolley with 2 tanks,

open/close device for drain)



•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922451		• Fixed tray rack for 6 GN 1/1 and 400x600mm grids PNC 922684	
	for drain)			• Kit to fix oven to the wall PNC 922687	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922452		• Tray support for 6 & 10 GN 1/1 oven PNC 922690 base	
•	with pipe for drain) Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1 with ricer	PNC 922453		 Tray support with stopper for 6 & 10 GN PNC 922691 1/1 Oven Base - Marine 	
•	6 GN on 6 GN 1/1 - 2/1, with riser Tray rack with wheels, 6 GN 1/1, 65mm	PNC 922600		 4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm 	
•	pitch Tray rack with wheels, 5 GN 1/1, 80mm	PNC 922606		 Open Base with tray support for 6 & 10 PNC 922698 GN 1/1 Oven - Marine 	_
	pitch		_	 Detergent tank holder for open base PNC 922699 	
•	Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5	PNC 922607		 Bakery/pastry runners 400x600mm for PNC 922702 6 & 10 GN 1/1 oven base 	
	runners)			• Wheels for stacked ovens PNC 922704	
	Slide-in rack with handle for 6 & 10 GN	PNC 922610		 Mesh grilling grid, GN 1/1 PNC 922713 	
-	1/1 oven	1110 722010	_	 Probe holder for liquids PNC 922714 	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		 Odour reduction hood with fan for 6 & PNC 922718 10 GN 1/1 electric ovens 	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		 Condensation hood with fan for 6 & 10 PNC 922723 GN 1/1 electric oven 	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615		 Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens 	
•	400x600mm trays External connection kit for liquid	PNC 922618		• Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
	detergent and rinse aid			• Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 922740	
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		 Tray for traditional static cooking, H=100mm 	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
•	Trolley for mobile rack for 6 GN $1/1$ on 6 or 10 GN $1/1$ ovens	PNC 922630		 Hood Hopper to directly connect the Hood to the centralized ventilation 	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		system, for Standard Hoods (with fan motor) and Hoods without fan motor	
•	Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		• Trolley for grease collection kit PNC 922752	
	ovens, height 250mm			• Water inlet pressure reducer PNC 922773	
	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		• Kit for installation of electric power peak management system for 6 & 10	
	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		GN Oven Door stopper for 6 & 10 GN Oven - PNC 922775	
•	Wall support for 6 GN 1/1 oven	PNC 922643		Marine	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		• Extension for condensation tube, 37cm PNC 922776	
•	Flat dehydration tray, GN 1/1	PNC 922652		Non-stick universal pan, GN 1/1, PNC 925000	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		H=20mm Non-stick universal pan, GN 1/1, PNC 925001 H=40mm	
•	fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
	pitch	PNC 922657		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	FINC 922037	_	Aluminum grill, GN 1/1 PNC 925004	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	
_	•	PNC 922661		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	FINC 922001		Baking tray for 4 baguettes, GN 1/1 PNC 925007	
_	Heat shield for 6 GN 1/1 oven	PNC 922662		 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
	Compatibility kit for installation of 6 GN			 Non-stick universal pan, GN 1/2, H=20mm PNC 925009	
	1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)			 Non-stick universal pan, GN 1/2, H=40mm 	











 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Kit of 6 non-stick universal pans, GN 1/1 H=20mm 	, PNC 925012	
 Kit of 6 non-stick universal pans, GN 1/1 H=40mm 	, PNC 925013	
• Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	

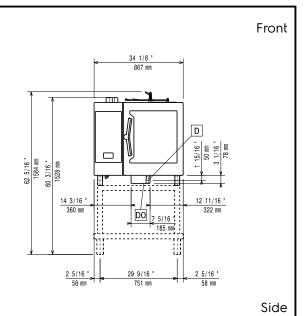


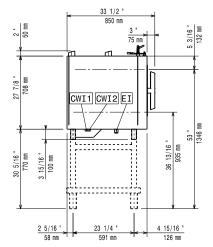








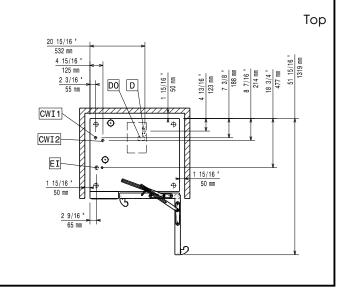




CWII Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

Drain

DO Overflow drain pipe



Electric

Supply voltage: 380-415 V/3 ph/50-60 Hz

30 °C

Electrical power, max: 11.8 kW Electrical power, default: 11.1 kW

Water:

Inlet water temperature, max:

Inlet water pipe size (CWI1,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

Trays type: 6 (GN 1/1) Max load capacity: 30 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 124 kg Net weight: 107 kg Shipping weight: 124 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 ISO Standards:











Electrical inlet (power)