

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 -	PNC 922086	$\overline{\Box}$
1,2kg each), GN 1/2	FINC 922000	_
External side spray unit (needs to be mounted outside and includes support	PNC 922171	
to be mounted on the oven)		
 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 -	PNC 922266	
1,2kg each), GN 1/1	1110 /22200	_
USB probe for sous-vide cooking	PNC 922281	
Grease collection tray, GN 1/1, H=100	PNC 922321	
mm	FINC 722321	_
Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324	
Universal skewer rack	PNC 922326	
• 4 long skewers	PNC 922327	
	PNC 922329	
Grease collection tray, GN 1/1, H=40 mm		_
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	PNC 922436	
ovens or a 6 GN 1/1 oven on base	FINC 922430	_
	PNC 922440	
Steam optimizer Gragge collection with fact CN 1/1 2/1		_
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/class device for drain)	PNC 922450	



GN 1/1



Pair of AISI 304 stainless steel grids,







PNC 922017

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) Grease collection kit for ovens GN 1/1 & 2/1/2 plastic tanks, connection valve	PNC 922452			 Kit to fix oven to the wall Tray support for 6 & 10 GN 1/1 oven base 	PNC 922687 PNC 922690	
•	2/1 (2 plastic tanks, connection valve with pipe for drain) Grease collection kit for stacked ovens	PNC 922453		•	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine	PNC 922691	
	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 & 10 GN ovens, 100-115mm	PNC 922693	
	pitch Tray rack with wheels, 5 GN 1/1, 80mm	PNC 922606	_	•	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698	
	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 6 & 10 GN 1/1 oven base	PNC 922702	
	blast chiller freezer, 80mm pitch (5 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	
	l/l oven				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 & 10 GN 1/1 electric ovens	PNC 922718	_
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614			• Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615			ovens	PNC 922728	
•	400x600mm trays External connection kit for liquid	PNC 922618			Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
	detergent and rinse aid	DNC 000/00			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 ovens, 230-290mm	PNC 922745	
	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	PNC 922746	
	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	PNC 922747	
	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens			•	 Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan 	PNC 922751	
	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base			_	motor) and Hoods without fan motor Trolley for grease collection kit	PNC 922752	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635			Water inlet pressure reducer	PNC 922732 PNC 922773	
	Stainless steel drain kit for 6 & 10 GN	PNC 922636			Kit for installation of electric power	PNC 922774	
	oven, dia=50mm Plastic drain kit for 6 &10 GN oven,	PNC 922637	_		peak management system for 6 & 10 GN Oven	722771	_
	dia=50mm Wall support for 6 GN 1/1 oven	PNC 922643	_	•	Door stopper for 6 & 10 GN Oven - Marine	PNC 922775	
	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,	PNC 922653			H=20mm		
	disassembled - NO accessory can be fitted with the exception of 922382				Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	_
•	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, H=60mm	PNC 925002	
•	pitch Stacking kit for 6 GN 1/1 combi or	PNC 922657			Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	_
	convection oven on 15&25kg blast chiller/freezer crosswise				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, hamburgers, GN 1/1	PNC 925005	
	Heat shield for stacked ovens 6 GN 1/1	PNC 922661			Flat baking tray with 2 edges, GN 1/1	PNC 925006	
•	on 10 GN 1/1		_		Baking tray for 4 baguettes, GN 1/1	PNC 925007 PNC 925008	
•	Heat shield for 6 GN 1/1 oven	PNC 922662			 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, 	PNC 925006 PNC 925009	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 922679			H=20mm Non-stick universal pan, GN 1/2, Hon-stick universal pan, GN 1/2,	PNC 925010	
	electric oven (old stacking kit 922319 is also needed)			•	H=40mm	1110 /25010	J











 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	



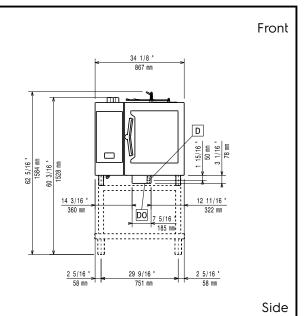


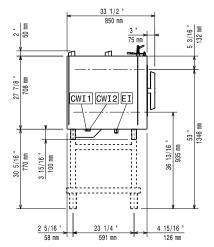










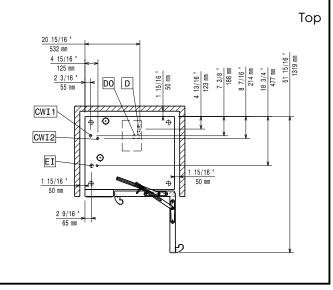


CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

Drain

DO Overflow drain pipe





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

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

Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWI1, CWI2):

3/4" 1-6 bar <10 ppm

Chlorides: Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

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

Key Information:

Pressure, min-max:

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:

C E IEC TECEE







Electrical inlet (power)