

SkyLine ProS Electric Combi Oven 6GN2/1, Marine



227617 (ECOE62K3E30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/IGN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - Marine 400V

227625 (ECOE62K3D30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - Marine 440V

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, deteraent 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

- 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.







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- 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.
- Pictures upload for full customization of cooking cycles.
- Automatic consumption visualization at the end of the cycle.
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- 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).

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	
	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)	7722171	_
•	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	PNC 922325	
	skewers for Lengthwise and Crosswise ovens		
•	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	
	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 (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 2/1 oven on electric 6&10 GN 2/1 oven, h=150mm - Marine	PNC 922423	
•	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	
•	Connectivity router (WiFi and LAN)	PNC 922435	
	Steam optimizer	PNC 922440	
	Grease collection kit for GN 1/1-2/1	PNC 922450	
	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 for drain)	PNC 922451	



GN 1/1



Pair of AISI 304 stainless steel grids,







PNC 922017



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•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922452		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
•	with pipe for drain) Grease collection kit for stacked ovens	PNC 922453		 Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan 	
•	6 GN on 6 GN 1/1 - 2/1, with riser Slide-in rack with handle for 6 & 10 GN	PNC 922605		motor) and Hoods without fan motor	
•	2/1 oven Tray rack with wheels, 5 GN 2/1, 80mm	PNC 922611		 Trolley for grease collection kit Water inlet pressure reducer PNC 922752 PNC 922773 	
	pitch		_	• Kit for installation of electric power PNC 922774	
	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613		peak management system for 6 & 10 GN Oven	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616		Door stopper for 6 & 10 GN Oven - PNC 922775 Marine	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays	PNC 922617		 Extension for condensation tube, 37cm PNC 922776 Non-stick universal pan, GN 1/1, PNC 925000 H=20mm 	
•	External connection kit for liquid detergent and rinse aid	PNC 922618		 Non-stick universal pan, GN 1/1, H=40mm 	
•	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629		 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, PNC 925004 PNC 925005 	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631		hamburgers, GN 1/1	
•	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633		 Flat baking tray with 2 edges, GN 1/1 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
•		PNC 922634		 Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm 	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 Kit of 6 non-stick universal pans, GN 1/1, PNC 925013 H=40mm 	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		 Kit of 6 non-stick universal pan GN 1/1, PNC 925014 H=60mm 	
	Wall support for 6 GN 2/1 oven	PNC 922644		• Compatibility kit for installation on PNC 930218	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	_	previous base GN 2/1	
	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	722004	-		
•	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 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			
•	Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724			
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745			
•	Tray for traditional static cooking, H=100mm	PNC 922746			





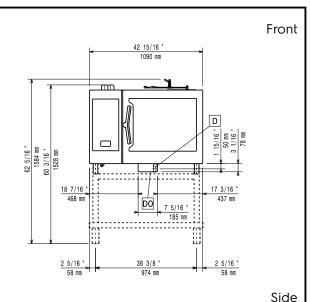








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1046 mm 2 " 50 mm CWI1 CWI2 EI 3 15/16 " 100 mm 30 5/16 " 770 mm 4 15/16 " 2 5/16 58 mm

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

DO

generator) Drain Overflow drain pipe

Top 4 15/16 DO D 2 3/16 " CWI1 CWI2 EI 1 15/16 " 1 15/16 "

Electric

Supply voltage:

227617 (ECOE62K3E30) 380-415 V/3 ph/50-60 Hz 227625 (ECOE62K3D30) 440 V/3 ph/50-60 Hz

Electrical power, max:

227617 (ECOE62K3E30) 22.9 kW 22.3 kW 227625 (ECOE62K3D30) Electrical power, default: 21.4 kW

Water:

30 °C 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 2/1) Max load capacity: 60 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Weight: 163 kg Net weight: 140 kg Shipping weight: 163 kg 1.28 m³ Shipping volume:

ISO Certificates

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

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EI = Electrical inlet (power)