

SkyLine ProS Electric Combi Oven 6GN1/1 (Marine)



227610 (ECOE61K2E0)

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

227620 (ECOE61K2D0)

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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. 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 readv.
- 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

- 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).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 GN 1/1 trays.
- 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.
- 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 1/1 GN, 67 mm pitch.
- Delivered with door stopper to be installed on site, predisposed for door opening 110°.

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.
- SkyHub lets the user group the favorite functions







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• Grid for whole chicken (8 per grid -

1,2kg each), GN 1/1

PNC 922266

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).
- 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.
- 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).
- 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
- 1 of Door stopper for 6 & 10 GN Oven PNC 922775 Marine

Ontional Association

Optional Accessories		
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	[
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	[
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	[

- 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 PNC 922062 AISI 304 stainless steel grid, GN 1/1
- Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2 • External side spray unit (needs to be PNC 922171 mounted outside and includes support
- to be mounted on the oven) • Baking tray for 5 baguettes in perforated aluminum with silicon
- coating, 400x600x38mm Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, 400x600x20mm
- Pair of frying baskets • AISI 304 stainless steel bakery/pastry grid 400x600mm
- Double-step door opening kit

cycle.	

 \Box

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	
 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	
IoT module for OnE Connected and	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	PNC 922424	

SkyDuo (one IoT board per appliance -

to connect oven to blast chiller for

Cook&Chill process).

- ovens 6 GN 1/1 on 6 GN 1/1 Marine PNC 922425 • Wall sealing kit for stacked electric ovens 6 GN 1/1 on 10 GN 1/1 - Marine PNC 922435
- Connectivity router (WiFi and LAN) Grease collection kit for ovens GN 1/1 & PNC 922438 2/1 (2 plastic tanks, connection valve with pipe for drain)
- SkyDuo Kit to connect oven and blast PNC 922439 chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected
- PNC 922600 Tray rack with wheels, 6 GN 1/1, 65mm pitch
- Tray rack with wheels, 5 GN 1/1, 80mm PNC 922606 pitch • Bakery/pastry tray rack with wheels PNC 922607
- 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) Slide-in rack with handle for 6 & 10 GN PNC 922610
- 1/1 oven • Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven
- Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven
- Hot cupboard base with tray support PNC 922615 for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays
- • External connection kit for liquid PNC 922618 detergent and rinse aid • Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks,
- open/close device for drain) Stacking kit for 6+6 GN 1/1 ovens on PNC 922620 electric 6+10 GN 1/1 GN ovens











PNC 922189

PNC 922191

PNC 922239

PNC 922264

PNC 922265

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•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	• Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	 Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN PNC 922745 	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	 ovens, 230-290mm Tray for traditional static cooking, PNC 922746 	
	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base		H=100mm • Double-face griddle, one side ribbed PNC 922747	
	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	 and one side smooth, 400x600mm Trolley for grease collection kit PNC 922752 	
	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	 Water inlet pressure reducer Kit for installation of electric power PNC 922774 	
	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	peak management system for 6 & 10 GN Oven	
	Trolley with 2 tanks for grease collection	PNC 922638	Door stopper for 6 & 10 GN Oven - PNC 922775 Marine The control of t	
	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	 Extension for condensation tube, 37cm Non-stick universal pan, GN 1/1, H=20mm PNC 925000 	
	Wall support for 6 GN 1/1 oven	PNC 922643	• Non-stick universal pan, GN 1/1, PNC 925001	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	H=40mm	
	Flat dehydration tray, GN 1/1	PNC 922652	• Non-stick universal pan, GN 1/1, PNC 925002	
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653	H=60mm	
	disassembled - NO accessory can be fitted with the exception of 922382	DVIO 000/55	Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 Double-face griddle, one side ribbed PNC 925003 All All All All All All All All Al	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655	• Aluminum grill, GN 1/1 PNC 925004	
_	pitch	DNIC 022457	• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast	PNC 922657	• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	chiller/freezer crosswise		Baking tray for 4 baguettes, GN 1/1 PNC 925007	
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922660	• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	on 6 GN 1/1		• Non-stick universal pan, GN 1/2, PNC 925009	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	H=20mm Non-stick universal pan, GN 1/2, PNC 925010	
	Heat shield for 6 GN 1/1 oven	PNC 922662	H=40mm	
•	Compatibility kit for installation of 6 GN	PNC 922679	Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
	1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)		Compatibility kit for installation on pNC 930217 previous base GN 1/1	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	Recommended Detergents	
•	Kit to fix oven to the wall	PNC 922687	 C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acid- 	ч
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	free, 50 tabs bucket • C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
•	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine	PNC 922691	phosphorous-free, 100 bags bucket	_
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		
•	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698		
•	Detergent tank holder for open base	PNC 922699		
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		
	Wheels for stacked ovens	PNC 922704		
•	Mesh grilling grid, GN 1/1	PNC 922713		
•	Probe holder for liquids	PNC 922714		
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718		
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723		
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728		













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Front 34 1/8 D , 3/16 ¹ 14 3/16 12 11/16 " 322 mr 2 5/16 ' 29 9/16 2 5/16 "

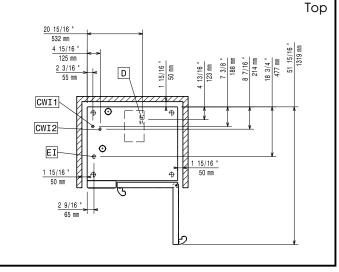
33 1/2 75 mm CWI1 CWI2 EI 53 a 13/16 935 mm 5/16 " 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

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

Electrical inlet (power)

Drain

DO Overflow drain pipe



Electric

Circuit breaker required

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.

Supply voltage:

227610 (ECOE61K2E0) 380-415 V/3 ph/50-60 Hz 227620 (ECOE61K2D0) 440 V/3 ph/50-60 Hz

Electrical power max:

227610 (ECOE61K2E0) 11.8 kW 227620 (ECOE61K2D0) 11.5 kW 11.1 kW Electrical power, default:

Water:

Side

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

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

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: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

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

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm 775 mm External dimensions, Depth: External dimensions, Height: 808 mm Weight: 107 kg Net weight: 107 kg Shipping weight: 124 kg Shipping volume: 0.84 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

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