

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)

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

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.

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 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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PNC 922264

AISI 304 stainless steel bakery/pastry

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 1/1 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
- 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 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 • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled one) PNC 922017 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 922086 Grid for whole chicken (4 per grid -1,2kg each), GN 1/2

grid 400x600mm		_
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	
 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 SkyLine ovens and blast chiller/freezers 	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	
 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612	
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
External connection kit for liquid detergent and rinse aid	PNC 922618	
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922619	
Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	
• Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	



400x600x20mm

Pair of frying baskets

• External side spray unit (needs to be

perforated aluminum with silicon coating, 400x600x38mm

• Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,

to be mounted on the oven) · Baking tray for 5 baguettes in

aluminum, 400x600x20mm

mounted outside and includes support







PNC 920003

PNC 922171

PNC 922189

PNC 922190

PNC 922191

PNC 922239

or 10 GN 1/1 ovens





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•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
•	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	
•	Trolley with 2 tanks for grease	PNC 922638		MarineExtension for condensation tube, 37cm PNC 922776	
	collection	DNC 022470		•	
	 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639		H=20mm	
	Wall support for 6 GN 1/1 oven	PNC 922643		 Non-stick universal pan, GN 1/1, PNC 925001 H=40mm 	_
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		Non-stick universal pan, GN 1/1, PNC 925002	
				H=60mm	_
	Flat dehydration tray, GN 1/1	PNC 922652	_	Double-face griddle, one side ribbed PNC 925003	
	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		and one side smooth, GN 1/1 • Aluminum grill, GN 1/1 PNC 925004	
	fitted with the exception of 922382	DNC 000/FF		3, 2 , .	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922000		• Frying pan for 8 eggs, pancakes, PNC 925005 hamburgers, GN 1/1	
	pitch	DNIC 000757		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	 Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise 	PNC 922657		• Baking tray for 4 baguettes, GN 1/1 PNC 925007	
_		DNC 022440		 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		 Non-stick universal pan, GN 1/2, H=20mm PNC 925009	
	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	_	• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
	Heat shield for 6 GN 1/1 oven	PNC 922662		• Non-stick universal pan, GN 1/2, PNC 925011	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 9226/9		H=60mm	
	electric oven (old stacking kit 922319 is also needed)			 Compatibility kit for installation on previous base GN 1/1 	
•	Fixed tray rack for 6 GN 1/1 and	PNC 922684		Recommended Detergents	
	400x600mm grids			• C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394	
•	Kit to fix oven to the wall	PNC 922687		and descaler in disposable tablets for	
•	Tray support for 6 & 10 GN 1/1 oven	PNC 922690		Skyline ovens Professional 2in1 rinse aid	
	base			and descaler in disposable tablets for	
•	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine	PNC 922691		new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		tablets. each • C22 Cleaning Tab Disposable PNC 0S2395	
•	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698		detergent tablets for SkyLine ovens Professional detergent for new	_
•	Detergent tank holder for open base	PNC 922699		generation ovens with automatic	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g	
•	Wheels for stacked ovens	PNC 922704		tablets. each	
	Mesh grilling grid, GN 1/1	PNC 922713			
	Probe holder for liquids	PNC 922714			
	Odour reduction hood with fan for 6 &	PNC 922718			
	10 GN 1/1 electric ovens				
	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				
	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			
•	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740			
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745			
•	Tray for traditional static cooking, H=100mm	PNC 922746			





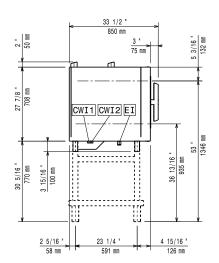






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Front 34 1/8 D 8 12 11/16 " 14 3/16 360 mm 322 mm 7 5/16 185 mm 2 5/16 2 5/16 ' 29 9/16

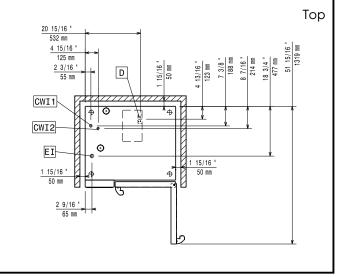


CWII Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWI2 generator)

Electrical inlet (power)

Drain

Overflow drain pipe



Electric

Supply voltage:

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

Electrical power, default: 11.1 kW

Electrical power max.:

227610 (ECOE61K2E0) 11.8 kW 227620 (ECOE61K2D0) 11.5 kW

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.

Water:

Side

Water inlet connections "CWI1-

3/4" CWI2": 1-6 bar Pressure, bar min/max:

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:

Clearance: 5 cm rear and

right hand sides. Clearance:

Suggested clearance for service access:

50 cm left hand side.

Capacity:

6 - 1/1 Gastronorm Trays type:

Max load capacity: 30 kg

Key Information:

Door hinges:

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

ISO Certificates

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









