

SkyLine ProS Electric Combi Oven 10GN1/1 (Marine)



227612 (ECOE101K2E0)

SkyLine ProS combi boilerless oven with touch screen control, 10x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning - Marine

227622 (ECOE101K2D0)

SkyLine ProS combi boilerless oven with touch screen control, 10x1/1GN, 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 ready.
- 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).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 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.







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PNC 922191

PNC 922239

PNC 922264

PNC 922265

PNC 922266

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922348

PNC 922351

PNC 922362

PNC 922364

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922422

PNC 922425

922439

922601

922602

922608

922610

922612

922614

922615

922618

922619

 \Box

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· Baking tray with 4 edges in aluminum,

• AISI 304 stainless steel bakery/pastry

• Grid for whole chicken (8 per grid -

USB probe for sous-vide cooking

• Grease collection tray, GN 1/1, H=100

Kit universal skewer rack and 4 long

skewers for Lenghtwise ovens

4 flanged feet for 6 & 10 GN, 2",

Tray support for 6 & 10 GN 1/1

disassembled open base

• Grid for whole duck (8 per grid - 1,8kg

Thermal cover for 10 GN 1/1 oven and

Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

electric 6&10 GN 1/1 oven, h=150mm -

ovens 6 GN 1/1 on 10 GN 1/1 - Marine

2/1 (2 plastic tanks, connection valve

Grease collection kit for ovens GN 1/1 & PNC 922438

• Stacking kit for 6 GN 1/1 oven on

Wall sealing kit for stacked electric

SkyDuo (one IoT board per appliance -

• Double-step door opening kit

400x600x20mm

• Pair of frying baskets

grid 400x600mm

1,2kg each), GN 1/1

Universal skewer rack

4 long skewers

100-130mm

each), GN 1/1

blast chiller freezer

• USB single point probe

Cook&Chill process).

Marine

Multipurpose hook

mm

- 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.
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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

,	Ontional Accordance		with pipe for drain)	
	Optional Accessories Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003	SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PNC 9
•	Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	pitch	PNC 9
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	pilch	PNC 9
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 9
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 9
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036	• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 9
	AISI 304 stainless steel grid, GN 1/1 Grid for whole chicken (4 per grid -	PNC 922062 PNC 922086	•	PNC 9
•	1,2kg each), GN 1/2 External side spray unit (needs to be mounted outside and includes support	PNC 922171	 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 9
•	to be mounted on the oven) Baking tray for 5 baguettes in	PNC 922189	External connection kit for liquid detergent and rinse aid	PNC 9
	perforated aluminum with silicon coating, 400x600x38mm		•	PNC 9
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aluminum, 400x600x20mm





Baking tray with 4 edges in perforated PNC 922190





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open/close device for drain)



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•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		 Fixed tray rack, 8 GN 1/1, 85mm pitch Fixed tray rack, 8 GN 2/1, 85mm pitch PNC 922741 PNC 922742 	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
•	Trolley for mobile rack for 6 GN $1/1$ on 6 or 10 GN $1/1$ ovens	PNC 922630		• Tray for traditional static cooking, PNC 922746 H=100mm	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		 Trolley for grease collection kit Water inlet pressure reducer PNC 922752 PNC 922773 	
•	Trolley with 2 tanks for grease collection	PNC 922638		 Kit for installation of electric power peak management system for 6 & 10 	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639		 GN Oven Door stopper for 6 & 10 GN Oven - PNC 922775 Marine 	
	Wall support for 10 GN 1/1 oven	PNC 922645		• Extension for condensation tube, 37cm PNC 922776	
	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648	ū	• Non-stick universal pan, GN 1/1, PNC 925000 H=20mm	
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer,	PNC 922649		Non-stick universal pan, GN 1/1, PNC 925001 H=40mm Non-stick universal pan, GN 1/1, PNC 925001	
	85mm pitch		_	 Non-stick universal pan, GN 1/1, H=60mm PNC 925002	
	Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1	PNC 922651 PNC 922652		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		Aluminum grill, GN 1/1 PNC 925004	
	disassembled - NO accessory can be fitted with the exception of 922382			• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	<u> </u>
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	oven with 8 racks 400x600mm and 80mm pitch			• Baking tray for 4 baguettes, GN 1/1 PNC 925007	
	Heat shield for stacked ovens 6 GN 1/1	PNC 922661		• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	on 10 GN 1/1	1110 722001	_	• Non-stick universal pan, GN 1/2, PNC 925009	
•	Heat shield for 10 GN 1/1 oven	PNC 922663		H=20mm	_
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
	Kit to fix oven to the wall	PNC 922687		Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		Compatibility kit for installation on previous base GN 1/1	
	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine		_	Recommended Detergents	
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm			• C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			 C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket 	
•	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			
	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709			
	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				
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			











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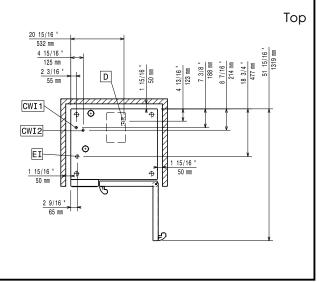
D - 02 12 11/16 ' 14 3/16 322 mm 2 5/16 29 9/16 2 5/16 "

958 CWI1 CWI2 EI 13/16 " 935 mm 3 15/16 " 100 mm

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

C E IEC TECEE

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

227612 (ECOE101K2E0) 380-415 V/3 ph/50-60 Hz 227622 (ECOE101K2D0) 440 V/3 ph/50-60 Hz

Electrical power, default: 19 kW

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.

Electrical power max.:

227612 (ECOE101K2E0) 20.3 kW 227622 (ECOE101K2D0) 19.8 kW

Circuit breaker required

Water:

Water inlet connections "CWI1-

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

10 - 1/1 Gastronorm Trays type:

Max load capacity: 50 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Net weight: 127 kg 144 kg Shipping weight: Shipping volume: 1.04 m³

ISO Certificates

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

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