

SkyLine ProS Electric Combi Oven 10GN2/1 (Marine)

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227613 (ECOE102K2E0)

SkyLine ProS combi boilerless oven with touch screen control, 10x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning - Marine

227623 (ECOE102K2D0)

SkyLine ProS combi boilerless oven with touch screen control, 10x2/1GN, 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: 10 GN 2/1 or 20 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







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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 2/1 GN, 67 mm pitch.

Sustainability



PNC 920003

PNC 922076

PNC 922171

PNC 922191

- Human centered design with 4-star certification for ergonomics and usability.
- $\bullet \ \ Wing\text{-}shaped \ handle \ with \ ergonomic \ design \ and \ hands\text{-}free$ 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

• AISI 304 stainless steel grid, GN 2/1

• External side spray unit (needs to be

· Baking tray with 4 edges in aluminum,

400x600x20mm

meter (high steam usage) • Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam) • Water softener with salt for ovens with PNC 921305 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) 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

	mounted outside and includes support to be mounted on the oven)		
•	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	

• Pair of frying baskets		PNC 922239		
C E UK	IEC IECEE	Intertek IRBOCERT		



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• Dehydration tray, GN 1/1, H=20mm	PNC 922651		C22 Cleaning Tab Disposable determine the late for Skylling average	PNC 0S2395	
• Flat dehydration tray, GN 1/1	PNC 922652		detergent tablets for SkyLine ovens Professional detergent for new		
• Open base for 6 & 10 GN 2/1 oven,	PNC 922654		generation ovens with automatic		
disassembled - NO accessory can be			washing system. Suitable for all types of		
fitted with the exception of 922384	D. 10 000 / / /		water. Packaging: 1 drum of 100 65g		
Heat shield for 10 GN 2/1 oven	PNC 922664		tablets. each		
 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 	PNC 922667				
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				
-	PNC 922713				
Mesh grilling grid, GN 1/1 Drobe holder for liquida					
Probe holder for liquids Odour raduation hand with fan far 6 ft.	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				
Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747				
Trolley for grease collection kit	PNC 922752				
Water inlet pressure reducer	PNC 922773	_			
Kit for installation of electric power	PNC 922774				
peak management system for 6 & 10 GN Oven	1110 722774	_			
 Door stopper for 6 & 10 GN Oven - Marine 	PNC 922775				
• Extension for condensation tube, 37cm	PNC 922776				
Non-stick universal pan, GN 1/1, H=20mm	PNC 925000				
Non-stick universal pan, GN 1/1, H=40mm	PNC 925001				
Non-stick universal pan, GN 1/1, H=60mm	PNC 925002				
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003				
Aluminum grill, GN 1/1	PNC 925004	П			
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	ū			
• Flat baking tray with 2 edges, GN 1/1	PNC 925006				
	PNC 925008				
Potato baker for 28 potatoes, GN 1/1 Compatibility bit for installation on					
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218				
Recommended Detergents					
• C25 Rinse & Descale tab 2in1 rinse aid	PNC 0S2394				
and descaler in disposable tablets for					
Skyline ovens Professional 2in1 rinse aid					
and descaler in disposable tablets for new generation ovens with automatic					
washing system. Suitable for all types of					
water. Packaging: 1 drum of 50 30g					
tablets. each					





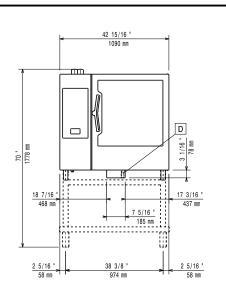








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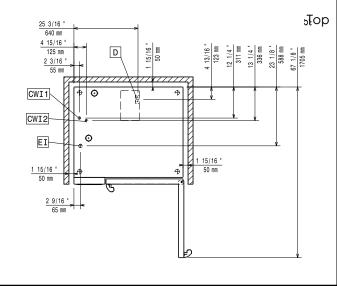
4 13/16 " 122 mm 11/16 º 96 7/16 CWI1 CWI2 EI 3 15/16 " 100 mm 30 5/16 " 770 mm 335 4 15/16 "

CWII Cold Water inlet 1 (cleaning)

CWI2 Cold Water Inlet 2 (steam

generator)

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

227613 (ECOE102K2E0) 380-415 V/3 ph/50-60 Hz 227623 (ECOE102K2D0) 440 V/3 ph/50-60 Hz

Electrical power, default: 35.4 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.:

227613 (ECOE102K2E0) 37.9 kW 227623 (ECOE102K2D0) 36.9 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 - 2/1 Gastronorm Trays type:

Max load capacity: 100 kg

Key Information:

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm Net weight: 163 kg 188 kg Shipping weight: Shipping volume: 1.58 m³

ISO Certificates

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









Electrical inlet (power)

