

SkyLine ProS Electric Combi Oven 10GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



227603 (ECOE102K2S0)

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

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 16 different categories); Manual (steam, combi and convection cycles): 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.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

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: 10 GN 2/1 or 20 GN 1/1 trays.
- [NOT TRANSLATED]

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.

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 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







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6 short skewers

PNC 922328

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.
- 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 (Registered Design at EPO).
- 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.

Optional Accessories

Optional Accessories			• Stacking kit for 6 GN 2/1 oven placed	Ы
Water softener with cartridge STEAM 1200	PNC 920003		on electric 10 GN 2/1 oven	
 Castor kit for base for 6&10x1/1 and 2/1 	PNC 922003		 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	Ы
GN ovens			• Trolley for mobile rack for 6 GN 2/1 on 6	ы
 Pair of 1/1 GN AISI 304 grids 	PNC 922017		or 10 GN 2/1 ovens	
 Couple of grids for whole chicken 1/1GN (8 per grid) 	PNC 922036		 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	Ы
ONE 1/1GN AISI 304 GRID FOR AOS OVEN USA	PNC 922062		 Plastic drain kit for 6 &10 GN oven, dia=50mm 	Ы
ONE 2/1GN AISI 304 GRID FOR AOS OVEN USA	PNC 922076		Trolley with 2 tanks for grease collection	Ы
Side external spray unit (needs to be mounted outside and includes support	PNC 922171		 Grease collection kit for open base (2 tanks, open/close device and drain) 	ΡI
for mounting to oven)Pair of 2/1GN aisi 304 stainless steel grids	PNC 922175		 Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch 	PI
 Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38) 	PNC 922189		• Flat dehydration tray, GN 1/1	PI PI
 Baking tray with 4 edges, perforated aluminium (400x600x20) 	PNC 922190		 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 	PI
 Baking tray with 4 edges, aluminium (400x600x20) 	PNC 922191		• Heat shield for 10 GN 2/1 oven	ы
• 2 frying baskets for ovens	PNC 922239		 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 	Ρl
• Pastry grid, 400x600mm, AISI 304	PNC 922264		•	ΡI
stainless steel	DNIC 00007E			ы
Double-click closing catch for door Grid for whole chicken 1/1CN (8 per grid	PNC 922265		base	
 Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) 	PNC 922266	ш	 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	Ы
USB probe for Sous-Vide cooking - Translation and Tra	PNC 922281			Ы
available on Touchline ovens with software versions after 4.10			3 3 3 4, 4 4 7	Ы
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325			PI PI
Universal skewer rack	PNC 922326			

	Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922348 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	
•	Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	
•	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	
	Tray rack with wheels 10 GN 2/1, 65mm pitch	PNC 922603	
•	Tray rack with wheels, 8 GN 2/1, 80mm pitch	PNC 922604	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
•	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC 922609	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
	Trolley with 2 tanks for grease collection	PNC 922638	
	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	_
•	Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	PNC 922650	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384	PNC 922654	
•	Heat shield for 10 GN 2/1 oven	PNC 922664	
	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	
•	Mesh grilling grid, GN 1/1	PNC 922713	
	Probe holder for liquids Odour reduction hood with fan for 6 &	PNC 922714 PNC 922719	
•	10 GN 2/1 electric ovens	FINC 722/17	J

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• 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 peak management system for 6 & 10 GN Oven 	PNC 922774	
• Extension for condensation tube, 37cm	PNC 922776	
• Non-stick universal pan 1/1GN H=20mm	PNC 925000	
• Non-stick universal pan 1/1GN H=40mm	PNC 925001	
• Non-stick universal pan 1/1GN H=60mm	PNC 925002	
 Frying griddle GN 1/1 for ovens 	PNC 925003	
 Aluminium oven grill GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
 Potato baker GN 1/1 for 28 potatoes 	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	







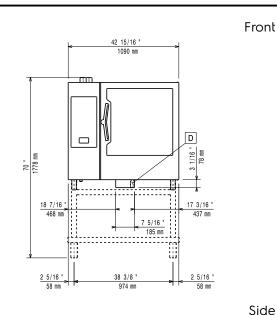








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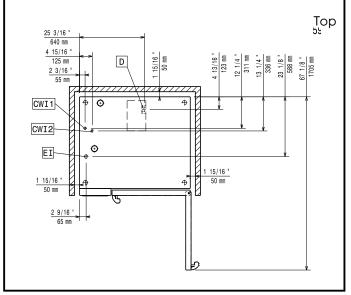


2 " 50 mm 37 11/16 " 958 mm CWI1 CWI2 EI 13/16 " 935 mm 3 15/16 " 100 mm 5/16 ° 4 15/16 "

CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Drain

DO Overflow drain pipe





Circuit breaker required

Supply voltage: 400-430 V/3N ph/50-60 Hz

Electrical power max.: 36.9 kW Electrical power, default: 35.4 kW

Water:

Max inlet water supply

temperature: 30 °C **Hardness**

5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm Water inlet "FCW" connection: 3/4" 1-6 bar Pressure, bar min/max:

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.

Suggested clearance for service access: 50 cm left hand side.

Capacity:

Clearance:

GN: 10 - 2/1 Gastronorm

Max load capacity: 100 kg

Key Information:

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm Weight: 170.5 kg External dimensions, Height: 1058 mm Net weight: 170.5 kg Shipping weight: 195.5 kg Shipping volume: 1.58 m³

ISO Certificates

ISO Standards: 04











Electrical inlet (power)

