

#### SkyLine ProS Electric Combi Oven 10GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



#### 217602 (ECOE101K2A2)

SkyLine ProS Combi Boilerless Oven with touch screen control, 10x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, pitch 67mm

#### **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; 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.
- 6-sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

#### **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.
- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Capacity: 10 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

#### APPROVAL:





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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.
- 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 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.

Water softener with cartridge and flow PNC 920003

#### **Optional Accessories**

meter (high steam usage)	PINC 920003	u	GN 1/1 o
Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004		<ul><li>Cupboar &amp; 10 GN</li><li>Hot cupk for 6 &amp; 10</li></ul>
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	PNC 921305		400x600 • External
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003		deterger  Grease of cupboar
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		open/clc • Stacking
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		electric 6 • Trolley for
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062		oven and
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086		<ul> <li>Trolley for or 10 GN</li> </ul>
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		<ul><li>Stainless oven, dic</li><li>Plastic di</li></ul>
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189		dia=50m • Trolley w
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		Grease of open bar
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		for drain)  • Wall sup
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239		Banquet
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264		plates fo chiller fre
Double-step door opening kit	PNC 922265		

<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
USB probe for sous-vide cooking	PNC 922281	
Grease collection tray, GN 1/1, H=100 mm	PNC 922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
Multipurpose hook	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2",</li> </ul>	PNC 922351	
100-130mm     Grid for whole duck (8 per grid - 1,8kg)	PNC 922362	
each), GN 1/1  • Thermal cover for 10 GN 1/1 oven and	PNC 922364	
blast chiller freezer  Tray support for 6 & 10 GN 1/1	PNC 922382	
disassembled open base		_
Wall mounted detergent tank holder     Wall mounted detergent tank holder	PNC 922386	
<ul> <li>USB single point probe</li> </ul>	PNC 922390	
<ul> <li>IoT module for SkyLine ovens and blast chiller/freezers</li> </ul>	PNC 922421	
<ul> <li>Tray rack with wheels 10 GN 1/1, 65mm pitch</li> </ul>	PNC 922601	
<ul> <li>Tray rack with wheels, 8 GN 1/1, 80mm pitch</li> </ul>	PNC 922602	
<ul> <li>Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)</li> </ul>	PNC 922608	
• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
<ul> <li>Open base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922612	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922614	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	PNC 922615	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922619	
<ul> <li>Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens</li> </ul>	PNC 922620	
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922626	
<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens</li> </ul>	PNC 922630	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	
Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922648	<u> </u>











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•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer,	PNC 922649		<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul> PNC 925000	
	85mm pitch	PNC 922651		<ul> <li>Non-stick universal pan, GN 1/1, PNC 925001 H=40mm</li> </ul>	
	<ul><li>Dehydration tray, GN 1/1, H=20mm</li><li>Flat dehydration tray, GN 1/1</li></ul>	PNC 922652	٥	• Non-stick universal pan, GN 1/1, PNC 925002	
•	<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382</li> </ul>	PNC 922653		<ul> <li>H=60mm</li> <li>Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1</li> </ul>	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC 922656		<ul> <li>Aluminum grill, GN 1/1 PNC 925004</li> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	
•		PNC 922661		<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>PNC 925006</li> <li>PNC 925007</li> </ul>	
	Heat shield for 10 GN 1/1 oven	PNC 922663		• Potato baker for 28 potatoes, GN 1/1 PNC 925008	ū
	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		• Non-stick universal pan, GN 1/2, PNC 925009 H=20mm	
•	Kit to fix oven to the wall	PNC 922687		• Non-stick universal pan, GN 1/2, PNC 925010	
•	<ul> <li>Tray support for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922690		H=40mm	_
,	• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> <li>Compatibility kit for installation on PNC 930217</li> </ul>	
(	Reinforced tray rack with wheels, lowest	PNC 922694		previous base GN 1/1	_
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			Recommended Detergents	
	•	DNC 022400		<ul> <li>C25 Rinse &amp; Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for</li> </ul>	
	Detergent tank holder for open base	PNC 922699		Skyline ovens Professional 2in1 rinse aid	
	<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702		and descaler in disposable tablets for new generation ovens with automatic	
•	<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704		washing system. Suitable for all types of	
•	<ul> <li>Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens</li> </ul>	PNC 922709		water. Packaging: 1 drum of 50 30g tablets. each	
•	<ul><li>Mesh grilling grid, GN 1/1</li></ul>	PNC 922713		• C22 Cleaning Tab Disposable PNC 0S2395	
•	Probe holder for liquids	PNC 922714		detergent tablets for SkyLine ovens	
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718		Professional detergent for new generation ovens with automatic washing system. Suitable for all types of	
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722		washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets, each	
•	• Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723			
•	<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC 922727			
•	• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728			
•	• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732			
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			
	• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737			
•	Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741			
•	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742			
•	<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745			
•	Tray for traditional static cooking, H=100mm	PNC 922746			
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747			
•	<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752			
•	Water inlet pressure reducer	PNC 922773			
	<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	PNC 922774			
	Extension for condensation tube, 37cm	PNC 922776			













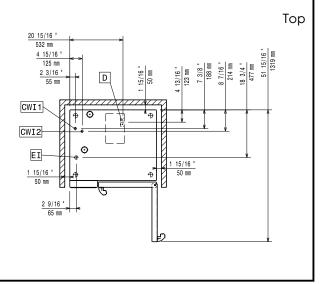
## SkyLine ProS Electric Combi Oven 10GN1/1

### D - 02 12 11/16 ' 14 3/16 322 mm 185 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) = Cold Water Inlet 2 (steam generator) CWI2

DO Overflow drain pipe



#### **Electric**

Front

Side

Supply voltage:

217602 (ECOE101K2A2) 380-415 V/3N 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.

20.3 kW Electrical power max.:

Circuit breaker required

#### Water:

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.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

Clearance:

Trays type: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

#### **Key Information:**

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 1058 mm External dimensions, Height: 127 kg Net weight: 144 kg Shipping weight: Shipping volume: 1.11 m<sup>3</sup>

#### **ISO Certificates**

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











El = Electrical inlet (power)