

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

ITEM #	_
MODEL #	_
NAME #	_
<u>SIS #</u>	_
AIA #	_



#### 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 2/1 or 20 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 2/1 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.

APPROVAL:





- 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 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.

#### 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

#### Optional Accessories

 Water filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode)

PNC 922003

PNC 922017

PNC 922076

- Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day)
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)
- 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
- AISI 304 stainless steel grid, GN 2/1
- PNC 922171 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Pair of AISI 304 stainless steel grids, PNC 922175 GN 2/1
- PNC 922189 Baking tray for 5 baguettes in perforated aluminum with silicon coaling, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm

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•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
•	Pair of frying baskets	PNC 922239	
	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
•	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	
	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325	ū
	Universal skewer rack	PNC 922326	
	6 short skewers	PNC 922328	
		PNC 922348	
	Multipurpose hook		_
	4 flanged feet for 6 & 10 GN , 2", 100-130mm	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	
٠	Wall mounted detergent tank holder	PNC 922386	
•	USB single point probe	PNC 922390	
	IoT module for OnE Connected and	PNC 922421	
	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		
•	Stacking kit for 6 GN 2/1 oven on electric 6&10 GN 2/1 oven, h=150mm - Marine	PNC 922423	
•	Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 - Marine	PNC 922427	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	
•	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 922439	
•	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	



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		SkyL	ine ProS
Electric	Combi	Oven	10GN2/1
			(Marine)

<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	
<ul> <li>Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch</li> </ul>	PNC 922650	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	
<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384</li> </ul>	PNC 922654	
<ul> <li>Heat shield for 10 GN 2/1 oven</li> </ul>	PNC 922664	
<ul> <li>Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1</li> </ul>	PNC 922667	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
<ul> <li>Tray support for 6 &amp; 10 GN 2/1 oven base</li> </ul>	PNC 922692	
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699	
Mesh grilling grid, GN 1/1	PNC 922713	
Probe holder for liquids	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	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
Trolley for grease collection kit	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	
Door stopper for 6 & 10 GN Oven - Marine	PNC 922775	
• Extension for condensation tube, 37cm	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
• Aluminum grill, GN 1/1	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218	

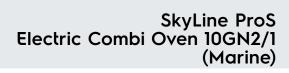
# **Recommended Detergents**



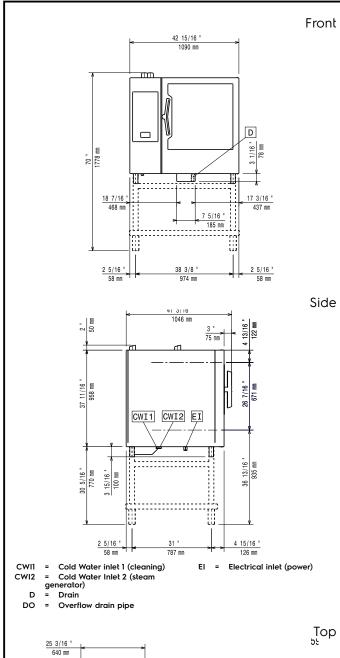
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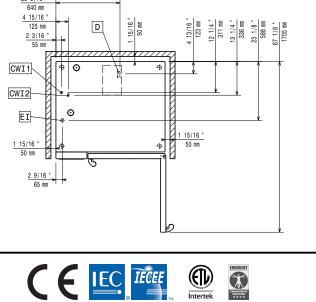
- C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394
   bucket
- C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket

# Electrolux PROFESSIONAL



Electric





Supply voltage: 227613 (ECOE102K2E0) 227623 (ECOE102K2D0) Electrical power, default:	380-415 V/3 ph/50-60 Hz 440 V/3 ph/50-60 Hz 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 (ECOEI02K2D0)	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		

Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
service access:	SU CITI IEIT HANA SIDE.
Capacity:	
Trays type: Max load capacity:	10 - 2/1 Gastronorm 100 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	1090 mm 971 mm 1058 mm 163 kg 188 kg 1.58 m³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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