

SkyLine ProS Electric Combi Oven 6GN1/1 with IOT Module

ITEM #	
MODEL #	
NAME #	
SIS #	
	_
AIA#	

consumptions, and receive service alerts.



217629 (ECOE61K3A3T)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door and IoT module

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. 4 automatic cycles (short, medium, intensive, rinse) 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 ready: enables real time to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts.
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.
- Connectivity ready: enables real time to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and

APPROVAL:





SkyLine ProS Electric Combi Oven 6GN1/1 with IOT Module

Main Features

- Single sensor core temperature probe included.
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).
- Pictures upload for full customization of cooking cycles.
- 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 programs and configurations. USB port also allows to plugin sous-vide probe (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.

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).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss."
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.
- Reduced power function for customized slow cooking cycles.
- 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 IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).

Optional Accessories

to be mounted on the oven)

- parenar / (0000001100		
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
 External side spray unit (needs to be mounted outside and includes support 	PNC 922171	

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SkyLine ProS Electric Combi Oven 6GN1/1 with **IOT Module**

			_		• Open base with tray support for 6 & 10	DNIC 022412	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		•	GN 1/1 oven	FINC 922012	_
	coating, 400x600x38mm	DNIC 022100		•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	ч	•	Hot cupboard base with tray support	PNC 922615	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191			for 6 & 10 GN 1/1 oven holding GN 1/1 or $400x600$ mm trays		
•	Pair of frying baskets	PNC 922239		•	External connection kit for liquid	PNC 922618	
	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		•	detergent and rinse aid Stacking kit for 6+6 GN 1/1 ovens on	PNC 922620	
•	Double-step door opening kit	PNC 922265			electric 6+10 GN 1/1 GN ovens	DNC 000/0/	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266			• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer		
•	USB probe for sous-vide cooking	PNC 922281		•	 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630	
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321		•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324		•	,	PNC 922635	
•	Universal skewer rack	PNC 922326			Stainless steel drain kit for 6 & 10 GN	PNC 922636	
•	4 long skewers	PNC 922327		Ī	oven, dia=50mm	1110 722000	_
•	Grease collection tray, GN 1/1, H=40 mm	PNC 922329		•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Volcano Smoker for lengthwise and	PNC 922338		•	• Wall support for 6 GN 1/1 oven	PNC 922643	
	crosswise oven				Dehydration tray, GN 1/1, H=20mm	PNC 922651	
•	Multipurpose hook	PNC 922348			Flat dehydration tray, GN 1/1	PNC 922652	
•	4 flanged feet for 6 & 10 GN , 2",	PNC 922351			• Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
•	100-130mm Grid for whole duck (8 per grid - 1,8kg	PNC 922362			disassembled - NO accessory can be fitted with the exception of 922382	11(0722000	_
•	each), GN 1/1 Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382		•	 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch 	PNC 922655	
•	Wall mounted detergent tank holder	PNC 922386			Stacking kit for 6 GN 1/1 combi or	PNC 922657	
	4 service feet for 6 & 10 GN Oven, 100mm - Marine	PNC 922394			convection oven on 15&25kg blast chiller/freezer crosswise	1110 722007	_
•	IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type	PNC 922421		•	 Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 	PNC 922660	
	DW) and SkyDuo (one IoT board per appliance - to connect oven to blast			•	 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC 922661	
	chiller for Cook&Chill process).		_	•	Heat shield for 6 GN 1/1 oven	PNC 922662	
	Connectivity router (WiFi and LAN)	PNC 922435		•	• Compatibility kit for installation of 6 GN	PNC 922679	
	Riser on feet (h=250mm) for 2x6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922436			1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is		
	Steam optimizer	PNC 922440			also needed)	DNC 022497	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922450			 Fixed tray rack for 6 GN 1/1 and 400x600mm grids Kit to fix oven to the wall 	PNC 922684 PNC 922687	
	Grease collection kit for GN 1/1-2/1	PNC 922451			 Tray support for 6 & 10 GN 1/1 oven 	PNC 922690	
•	open base (2 tanks, open/close device for drain)	FINC 722431	_		base 4 adjustable feet with black cover for 6		
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922452			& 10 GN ovens, 100-115mm	PNC 922699	
	with pipe for drain)				Detergent tank holder for open base Return (a return man are (00)) (00)		
•	Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1, with riser	PNC 922453			Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base Wheels for all all and a second secon	PNC 922702	
•	Tray rack with wheels, 6 GN 1/1, 65mm	PNC 922600			• Wheels for stacked ovens	PNC 922704	
	pitch				• Mesh grilling grid, GN 1/1	PNC 922713	
•	Tray rack with wheels, 5 GN 1/1, 80mm	PNC 922606			Probe holder for liquids	PNC 922714	
•	pitch Bakery/pastry tray rack with wheels	PNC 922607			• Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718	
	400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5				• Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
•	runners) Slide-in rack with handle for 6 & 10 GN	PNC 922610		•	 Condensation hood with fan for 6 & 10 GN 1/1 electric oven 	PNC 922723	
	1/1 oven						













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 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	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	
 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	
 Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor 	PNC 922751	
 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, 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	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Kit of 6 non-stick universal pans, GN 1/1, H=20mm 		
• Kit of 6 non-stick universal pans, GN 1/1, H=40mm		
 Kit of 6 non-stick universal pan GN 1/1, H=60mm 	PNC 925014	





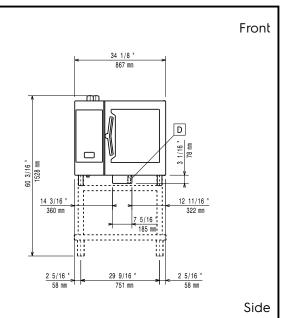








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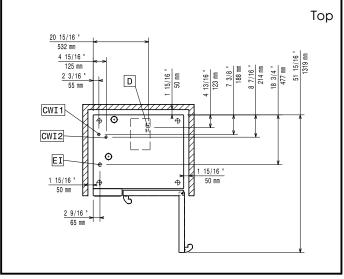
CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam

EI = Electrical inlet (power)

generator)

= Drain

DO = Overflow drain pipe



Electric

Supply voltage: 380-415 V/3N ph/50-60 Hz

Electrical power, max: 11.8 kW
Electrical power, default: 11.1 kW

Water:

Inlet water temperature, max: $\,$ 30 °C $\,$

Inlet water pipe size (CWII,

 CW12):
 3/4"

 Pressure, min-max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 Conductivity:
 >50 μS/cm

 Drain "D":
 50mm

Capacity:

Trays type: 6 (GN 1/1)
Max load capacity: 30 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 124 kg Net weight: 107 kg Shipping weight: 124 kg Shipping volume: 0.89 m³









