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SkyLine ProS Electric Combi Oven 10GN1/1 with IOT Module

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Skytine Pro ² O+1		
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SkyLine ProS Combi Boilerless Oven with touch screen control, 10x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning and IOT module

Short Form Specification

217618 (ECOE101K2AT)

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 ready.

- Single 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.

- 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.

Main Features

ITEM #

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<u>MODEL #</u> NAME #

- 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 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (connectivity accessory kit included).

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 1/1 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.

APPROVAL:



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- 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).
- 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.

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 IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).

Optional Accessories

• Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day)

- Water filter with cartridge and flow PNC 920005 meter for medium steam usage
- 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
- AISI 304 stainless steel grid, GN 1/1
 PNC 922062
- Grid for whole chicken (4 per grid PNC 922086 1,2kg each), GN 1/2
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- Pair of frying baskets PNC 922239
 AISI 304 stainless steel bakery/pastry PNC 922264
- grid 400x600mm



 Double-step door opening kit Grid for whole chicken (8 per grid - 	PNC 922265 PNC 922266	
1,2kg each), GN 1/1		
 USB probe for sous-vide cooking Grease collection tray, GN 1/1, H=100 mm 	PNC 922281 PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
Universal skewer rack	PNC 922326	
 4 long skewers 	PNC 922327	
 Multipurpose hook 	PNC 922348	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
 Wall mounted detergent tank holder 	PNC 922386	
 USB single point probe 	PNC 922390	
 Connectivity router (WiFi and LAN) 	PNC 922435	
 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 1/1, 65mm pitch 	PNC 922601	
 Tray rack with wheels, 8 GN 1/1, 80mm pitch 	PNC 922602	
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	PNC 922620	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630	
 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	

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Electric Combi	Oven 10GN1/1 with
	IOT Module

Grease collection kit for GN 1/1-2/1	PNC 922639		• Tro H=
open base (2 tanks, open/close device for drain)			• Do
• Wall support for 10 GN 1/1 oven	PNC 922645		an
Banquet rack with wheels holding 30	PNC 922648		• Tro
plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch			 Wo Kit
Banquet rack with wheels 23 plates for	PNC 922649		• Kii pe
10 GN 1/1 oven and blast chiller freezer,			Ġ١
85mm pitch • Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Ex No
 Flat dehydration tray, GN 1/1 	PNC 922652		• NC H=
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653		• No
disassembled - NO accessory can be			H=
fitted with the exception of 922382Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		• No H=
oven with 8 racks 400x600mm and	1100 722000	-	• Do
80mm pitch			an
 Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast 	PNC 922657		• Alı
chiller/freezer crosswise			• Fry ha
Heat shield for stacked ovens 6 GN 1/1 on 10 CN 1/1	PNC 922661		• Flo
on 10 GN 1/1 • Heat shield for 10 GN 1/1 oven	PNC 922663		• Bo
 Fixed tray rack for 10 GN 1/1 and 	PNC 922685		• Po
400x600mm grids			• No H=
Kit to fix oven to the wall	PNC 922687		• No
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690		H=
• 4 adjustable feet with black cover for 6	PNC 922693		• No H=
& 10 GN ovens, 100-115mm			• Co
 Reinforced tray rack with wheels, lowest support dedicated to a grease 	PNC 922694		pre
collection tray for 10 GN 1/1 oven, 64mm			
pitch	PNC 922699		
 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 	PNC 922702		
6 & 10 GN 1/1 oven base	1110 /22/02	-	
 Wheels for stacked ovens 	PNC 922704		
 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709		
Mesh grilling grid, GN 1/1	PNC 922713		
 Probe holder for liquids 	PNC 922714	ū	
Odour reduction hood with fan for 6 &	PNC 922718		
10 GN 1/1 electric ovensOdour reduction hood with fan for 6+6	PNC 922722		
or 6+10 GN 1/1 electric ovens	PINC 922722		
• Condensation hood with fan for 6 & 10	PNC 922723		
GN 1/1 electric ovenCondensation hood with fan for	PNC 922727		
stacking 6+6 or 6+10 GN 1/1 electric	FINC 922727		
ovens		_	
 Exhaust hood with fan for 6 & 10 GN 1/1 ovens 	PNC 922728		
 Exhaust hood with fan for stacking 6+6 	PNC 922732		
or 6+10 GN 1/1 ovens		_	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733		
 Exhaust hood without fan for stacking 	PNC 922737		
6+6 or 6+10 GN 1/1 ovens			
• Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741		
 Fixed tray rack, 8 GN 2/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN 	PNC 922742 PNC 922745		
	1 1 NC 7 ZZ 7 HJ	_	

4 high adjustable feet for 6 & 10 GN
 PNC 922745
 □ ovens, 230-290mm



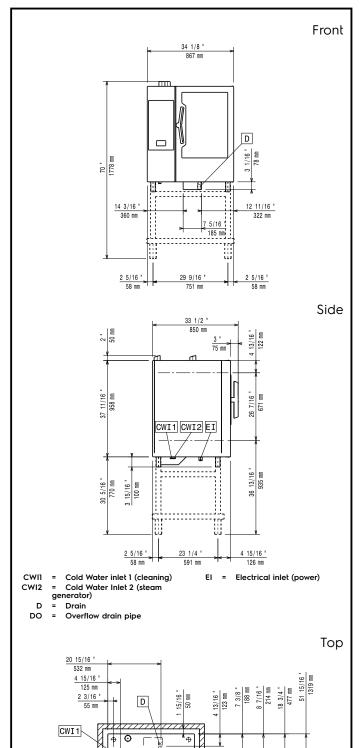
 Tray for traditional static cooking, H=100mm 	PNC 922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747	
Trolley for grease collection kit	PNC 922752	
Water inlet pressure reducer	PNC 922773	Ē
 Kit for installation of electric power peak management system for 6 & 10 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	
Compatibility kit for installation on	PNC 930217	

nstallation on PNC 930217 οπραιιριπιγ ι revious base GN 1/1

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> 2 9/16 " 65 mm

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1 15/16 "

50

Intertek

UK

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Electric

Electric	
Default power corresponds to for When supply voltage is declare performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power, max:	d as a range the test is e. According to the country, the
Electrical power, default:	19 kW
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1,	30 °C
CWI2):	3/4"
Pressure, min-max:	1-6 bar
Chlorides:	<10 ppm
Conductivity:	>50 µS/cm
Drain "D":	50mm
Electrolux Professional recomm based on testing of specific wa Please refer to user manual for a information.	ter conditions.
Installation:	
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
Capacity:	
Trays type:	10 (GN 1/1)
Trays type: Max load capacity:	10 (GN 1/1) 50 kg

External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Weight:	127 kg
Net weight:	127 kg
Shipping weight:	144 kg
Shipping volume:	1.11 m³

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