

SkyLine Premium Electric Combi Oven 10GN1/1 with left-hinged door



217829 (ECOE101B2AL)

SkyLine Premium Combi Boiler Oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning, left-hinged door

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.

- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).

Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual (steam, combi and convection cycles); EcoDelta cooking cycle;
 Regeneration cycle.

- 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.

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

Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 Steam cycle (100 °C): seafood and yeaetables.
- Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- Programs mode: a maximum of 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 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.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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.

APPROVAL:

Excelence



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- 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

- · Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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. Protected by registered design (EM003143551 and related family).
- Reduced powerfunction for customized slow cooking cycles.

Optional Accessories

• External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens PNC 920004 • Water filter with cartridge and flow 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 PNC 922171 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 PNC 922265 Double-step door opening kit Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1

 Grease collection tray, GN 1/1, H=100 mm 	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	
	PNC 922351	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm Grid for whether due to (0 per period = 1.9kp) 		-
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	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 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)	1110 722-30	
 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	
• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	



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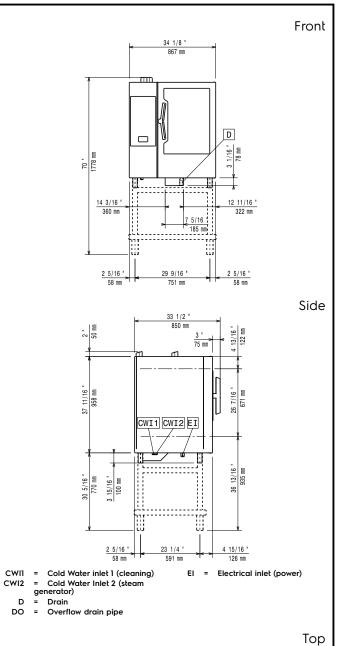
•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC	922648	
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC	922649	
•	Dehydration tray, GN 1/1, H=20mm	PNC	922651	
	Flat dehydration tray, GN 1/1	PNC	922652	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC	922653	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch	PNC	922656	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC	922661	
•	Heat shield for 10 GN 1/1 oven	PNC	922663	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC	922685	
	Kit to fix oven to the wall	PNC	922687	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC	922690	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC	922693	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch	PNC	922694	
•	Detergent tank holder for open base	PNC	922699	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC	922702	
	Wheels for stacked ovens		922704	
	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens		922709	
	Mesh grilling grid, GN 1/1		922713	
	Probe holder for liquids Odour reduction hood with fan for 6 &		922714 922718	
	10 GN 1/1 electric ovens			
	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens		922722	
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven		922723	
•	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		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		922741	
	Fixed tray rack, 8 GN 2/1, 85mm pitch		922742	
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	FINC	922745	u
•	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, 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	

• Compatibility kit for installation on PNC 930217 previous base GN 1/1

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Electrolux PROFESSIONAL



20 15/16 " 532 mm 4 15/16 " 125 mm 15/1 18 3/4 " 477 mm 7 3/8 " 188 mm 7/16 " 214 mm 13/16 " 123 mm 15/16 * 50 mm 2 3/16 $\overline{2}$ D 55 mn CWI1 Ô 4 CWI2 Θ ΕI 1 15/16 " 1 15/16 " Ø 50 mm 2 9/16 ' 65 mm

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Electric

Circuit breaker required	
Supply voltage:	380
Electrical power, max:	20.
Electrical power, default:	19 H

0-415 V/3N ph/50-60 Hz .3 kW kW

Gas

Natural gas:

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.

Water:

Inlet water temperature, max:	30 °C	
Inlet water pipe size (CWI1,		
CWI2):	3/4"	
Pressure, min-max:	1-6 bar	
Chlorides:	<45 ppm	
Conductivity:	0 μS/cm	
Drain "D":	50mm	
Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.		
Please refer to user manual for d information.	etailed water quality	

Installation:

e: 5 cm rear and d sides.
it hand side.
1)

Max load capacity:

Key Information:

Door hinges:	Left Side
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Weight:	138 kg
Net weight:	138 kg
Shipping weight:	154 kg
Shipping volume:	1.11 m³

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