

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

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	-	Electrolux	

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>		
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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 vegetables.
- 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).
- 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 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).
- 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.

Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003	
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
 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 to be mounted on the oven)	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190	
 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	

 Grease collection tray, GN 1/1, H=100 mm Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922321	
 Kit universal skewer rack and 4 long 		
	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	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	r PNC 922438	
 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 o 400x600mm trays 	PNC 922615 r	
 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,	PNC 922637	
dia=50mm	DNC 000470	
dia=50mm Trolley with 2 tanks for grease collection 	PNC 922638	
 Trolley with 2 tanks for grease 	PNC 922639	







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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	
٠	Open base for 6 & 10 GN 1/1 oven,	PNC	922653	
	disassembled - NO accessory can be			
	fitted with the exception of 922382	DNC	922656	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PINC	922030	
	80mm pitch			
٠	Heat shield for stacked ovens 6 GN 1/1	PNC	922661	
	on 10 GN 1/1	DNG	000//7	
	Heat shield for 10 GN 1/1 oven		922663	
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PINC	922685	
•	Kit to fix oven to the wall	PNC	922687	
	Tray support for 6 & 10 GN 1/1 oven	PNC	922690	
	base			
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC	922693	
•	Reinforced tray rack with wheels, lowest	PNC	922694	
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm			
	pitch			
	Detergent tank holder for open base		922699	
٠	Bakery/pastry runners 400x600mm for	PNC	922702	
•	6 & 10 GN 1/1 oven base Wheels for stacked ovens		922704	
	Spit for lamb or suckling pig (up to		922709	
•	12kg) for GN 1/1 ovens	inc	/22/0/	-
	Mesh grilling grid, GN 1/1		922713	
	Probe holder for liquids		922714	
٠	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC	922718	
•	Odour reduction hood with fan for 6+6	PNC	922722	
	or 6+10 GN 1/1 electric ovens			-
•	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	PNC	922728	
	ovens Exhaust hood with fan for stacking 6+6		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 6+6 or 6+10 GN 1/1 ovens	PNC	922737	
٠	Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC	922741	
	Fixed tray rack, 8 GN 2/1, 85mm pitch		922742	
•	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	PNC	922747	
	and one side smooth, 400x600mm			
	Trolley for grease collection kit		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





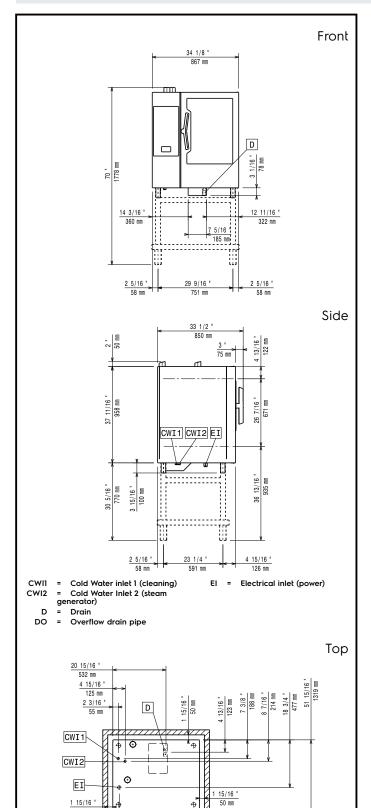




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Electrolux PROFESSIONAL



50 mm

Energy Technology List UK

CA

2 9/16 '

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Electric

Supply voltage: 217829 (ECOE101B2AL) Electrical power, default: Electrical power max.: Circuit breaker required

380-415 V/3N ph/50-60 Hz 19 kW 20.3 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.

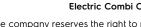
Water:

Water inlet connections "CWI1- CWI2":	. 3/4"		
Pressure, bar min/max:	1-6 bar		
Drain "D":	50mm		
Max inlet water supply temperature:	30 °C		
Chlorides:	<45 ppm		
Conductivity:	0 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: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
Capacity:	
Trays type:	10 - 1/1 Gastronorm
Max load capacity:	50 kg
Max load capacity.	JUKG
Key Information:	
Door hinges:	

Beer miges.	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Net weight:	138 kg
Shipping weight:	154 kg
Shipping volume:	1.11 m³



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