Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 8GN1/1

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



217802 (ECOE101B2A2)

SkyLine Premium Combi Boiler Oven with digital control, 8x1/1GN, electric, programmable, automatic cleaning, 85mm pitch

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, 85 mm pitch.

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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 8 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

APPROVAL:





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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.
- Seamless 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, 85 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

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.

Included Accessories

• 1 of Fixed tray rack, 8 GN 1/1, 85mm PNC 922741 pitch

Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) 	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 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	

- Double-step door opening kit PNC 922265
 Grid for whole chicken (8 per grid PNC 922266
 - 1,2kg each), GN 1/1





 Banquet rack with wheels 23 plates for PNC 922649
 10 GN 1/1 oven and blast chiller freezer, 85mm pitch

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•	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,	PNC 922653		
	disassembled - NO accessory can be fitted with the exception of 922382			
•	Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		
	oven with 8 racks 400x600mm and			
	80mm pitch		_	
٠	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	PNC 922685		
Ĩ	400x600mm grids	1100 /22000	-	
٠	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			
٠	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	PNC 922699		
	Bakery/pastry runners 400x600mm for	PNC 922702		
	6 & 10 GN 1/1 oven base			
	Wheels for stacked ovens	PNC 922704		
	Mesh grilling grid, GN 1/1	PNC 922713		
	Probe holder for liquids	PNC 922714		
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718		
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722		
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 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	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		
•	Fixed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741		
•	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742		
•	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		
•	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,	PNC 925000		
	H=20mm		-	
•	Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001		

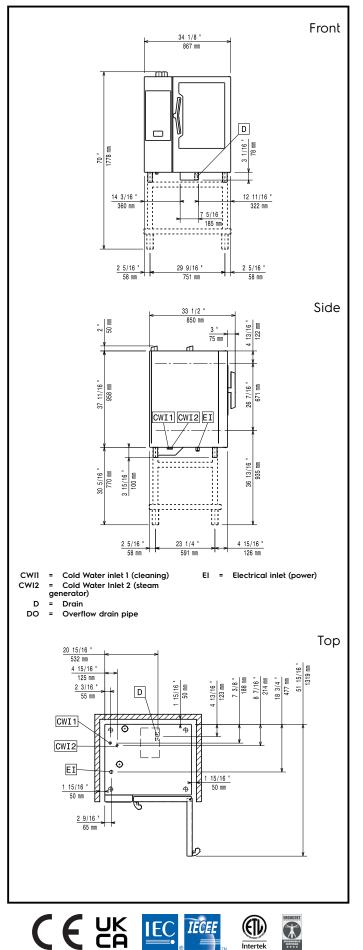
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925004 PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925006 PNC 925007 PNC 925008 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 previous base GN 1/1 	PNC 930217	
 Recommended Detergents C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types o water. Packaging: 1 drum of 50 30g tablets. each 		
 C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types o 	f PNC 0S2395	



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Intertek

Electric			
Supply voltage: 217802 (ECOE101B2A2) Electrical power, default: Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within Electrical power max.: Circuit breaker required	as a range the test is According to the country, the		
Water:			
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.		
Installation:			
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.		
Capacity:			
Trays type: Max load capacity:	8 - 1/1 Gastronorm 50 kg		
Key Information:			

Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm Net weight: 141 kg Shipping weight: 159 kg 1.06 m³ Shipping volume:

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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