# 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	
<ul> <li>Water filter with cartridge and flow meter for 6 &amp; 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)</li> </ul>	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	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	

 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	PNC 922321	
mm <ul> <li>Kit universal skewer rack and 4 long</li> </ul>	PNC 922324	
skewers for Lenghtwise ovens • Universal skewer rack	PNC 922326	
	PNC 922320 PNC 922327	
• 4 long skewers	PNC 922327 PNC 922348	
Multipurpose hook		—
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Thermal cover for 10 GN 1/1 oven and blast chiller freezer</li> </ul>	PNC 922364	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386	
USB single point probe	PNC 922390	
<ul> <li>IoT module for SkyLine ovens and blast</li> </ul>	PNC 922421	
<ul> <li>Tray rack with wheels 10 GN 1/1, 65mm</li> </ul>	PNC 922601	
pitch		—
Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602	
<ul> <li>Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)</li> </ul>	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	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	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	
<ul> <li>Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens</li> </ul>	PNC 922620	
• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens</li> </ul>	PNC 922630	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	
<ul> <li>Banquet rack with wheels holding 30</li> </ul>	PNC 922648	
plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	1110 722040	-
<ul> <li>Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch</li> </ul>	PNC 922649	

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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, disassembled - NO accessory can be	PNC 922653		
	filted 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		
•	400x600mm grids	FINC 722005	-	
•	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		
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 6 & 10 GN 1/1 oven base	PNC 922702	9	
•	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 &	PNC 922718		
	10 GN 1/1 electric ovens 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	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	PNC 922741 PNC 922742		
	4 high adjustable feet for 6 & 10 GN	PNC 922742		
•	ovens, 230-290mm	TRC /22/45	-	
•	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	PNC 922774		
	peak management system for 6 & 10 GN Oven			
٠	Extension for condensation tube, 37cm	PNC 922776		
٠	Non-stick universal pan, GN 1/1,	PNC 925000		
	H=20mm			
•	Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001		

<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006	
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009	
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011	
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217	
<b>Recommended Detergents</b>		
<ul> <li>C25 Rinse &amp; 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 of water. Packaging: 1 drum of 50 30g tablets. each</li> </ul>	PNC 0S2394	
<ul> <li>C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each</li> </ul>	PNC 0S2395	

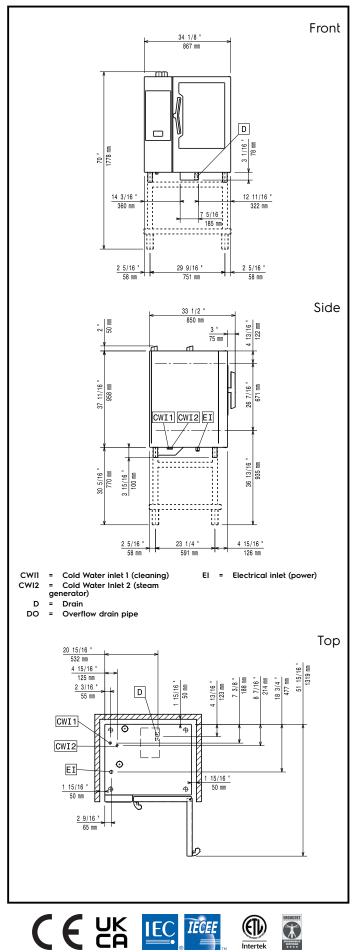


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Electric	
Supply voltage: 217802 (ECOE101B2A2)380-415 V/3N ph/50-60 HzElectrical power, default:19 kWDefault power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.Electrical power max::20.3 kWCircuit breaker required	
Water:	
Water inlet connections "CWII- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific water 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
Shipping volume:	1.06 m³
ISO Certificates	

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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