Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 8GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 8 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.

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

APPROVAL:





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cleaning.

- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

User Interface & Data Management

- 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).

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 filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	
 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 	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	
 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) 	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 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 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC 922645 PNC 922648	



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 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,	PNC 922653	
disassembled - NO accessory can be fitted with the exception of 922382	FINC 922033	
 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	
•	PNC 922699	
 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702	
Wheels for stacked ovens	PNC 922704	
 Mesh grilling grid, GN 1/1 	PNC 922713	
	PNC 922713	
Probe holder for liquids		
 Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 	PNC 922718 PNC 922722	
 Condensation hood with fan for 6 & 10 Condensation hood with fan for 6 & 10 	PNC 922722	
 GN 1/1 electric oven Condensation hood with fan for 	PNC 922727	
stacking 6+6 or 6+10 GN 1/1 electric ovens		-
 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 ovens, 230-290mm 	PNC 922745	
 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		
• 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 previous base GN 1/1 	PNC 930217	

Recommended Detergents

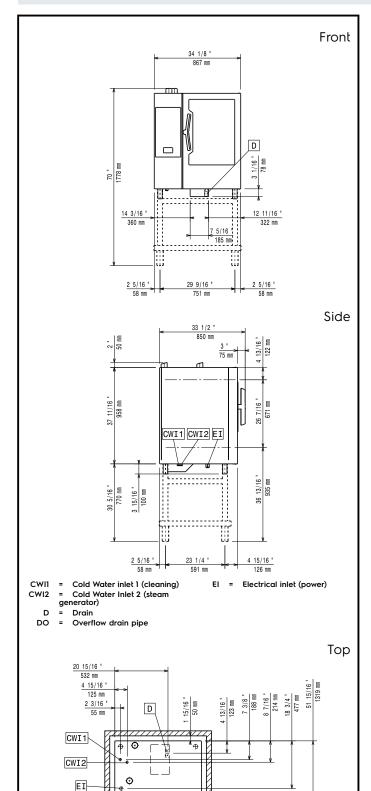
- C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acidfree, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, PNC 0S2395 Depresentation phosphorous-free, 100 bags bucket

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1 15/16 " 50 mm

ERGOCERT

Intertek

1 15/16 " 50 mm

2 9/16 '

CE IEC IEC

Electric

Default power corresponds to for When supply voltage is declared performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power max: Electrical power, default:	d as a range the test is . According to the country, the
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific wat Please refer to user manual for co information.	er conditions.
Installation:	
	Claarance, F am rear and
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Suggested clearance for	right hand sides.
Suggested clearance for service access:	right hand sides.
Suggested clearance for service access: Capacity: Trays type:	right hand sides. 50 cm left hand side. 8 (GN 1/1)
Suggested clearance for service access: Capacity: Trays type: Max load capacity:	right hand sides. 50 cm left hand side. 8 (GN 1/1)
Suggested clearance for service access: Capacity: Trays type: Max load capacity: Key Information: Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight:	right hand sides. 50 cm left hand side. 8 (GN 1/1) 50 kg Right Side 867 mm 775 mm 1058 mm 141 kg 141 kg 159 kg

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