

SkyLine Premium Electric Combi Oven 15GN1/1

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



# 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 trolley rack 1/1 GN, 84 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 16 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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#### 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 trolley rack 1/1 GN, 84 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

#### 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 power function for customized slow cooking cycles.

#### **Included Accessories**

• 1 of Trolley with tray rack, 15 GN 1/1, PNC 922683 84mm pitch

#### **Optional Accessories**

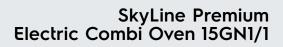
- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- Water softener with cartridge and flow PNC 920003 meter (high steam usage)
- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with automatic regeneration of resin
  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 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 grid 400x600mm	PNC 922264	
•	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	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324	
•	Universal skewer rack	PNC 922326	
•	4 long skewers	PNC 922327	
	Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
٠	Multipurpose hook	PNC 922348	
	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
	Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365	
	Wall mounted detergent tank holder	PNC 922386	
	USB single point probe	PNC 922390	
	Quenching system update for SkyLine Ovens 20GN	PNC 922420	
	IoT module for SkyLine ovens and blast chiller/freezers	PNC 922421	
	External connection kit for liquid detergent and rinse aid	PNC 922618	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	Flat dehydration tray, GN 1/1	PNC 922652	
	Heat shield for 20 GN 1/1 oven	PNC 922659	
	Trolley with tray rack, 15 GN 1/1, 84mm pitch	PNC 922683	
	Kit to fix oven to the wall	PNC 922687	
•	4 flanged feet for 20 GN , 2", 100-130mm	PNC 922707	
•	Mesh grilling grid, GN 1/1	PNC 922713	
	Probe holder for liquids	PNC 922714	
	Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	
	Odour reduction hood with fan for 20 GN 1/1 electric oven	PNC 922720	
•	Condensation hood with fan for 20 GN 1/1 electric oven	PNC 922725	
•	Exhaust hood with fan for 20 GN 1/1 oven	PNC 922730	
	Exhaust hood without fan for 20 1/1GN oven	PNC 922735	
•	Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	
•	Tray for traditional static cooking, H=100mm	PNC 922746	
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
•	Trolley with tray rack, 20 GN 1/1, 63mm pitch	PNC 922753	
•	Trolley with tray rack, 16 GN 1/1, 80mm pitch	PNC 922754	
	Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch	PNC 922756	
•	Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC 922761	

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.





•	Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch	PNC	922763	
•	Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven	PNC	922769	
•	Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC	922771	
•	Water inlet pressure reducer	PNC	922773	
	Extension for condensation tube, 37cm	PNC	922776	
•	Kit for installation of electric power peak management system for 20 GN Oven	PNC	922778	
•	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		925004	
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1		925005	
	Flat baking tray with 2 edges, GN 1/1		925006	
	Baking tray for 4 baguettes, GN 1/1		925007	
	Potato baker for 28 potatoes, GN 1/1		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	
R	ecommended 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 of water. Packaging: 1 drum of 50 30g tablets. each	PNC	0S2394	
•	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	PNC	0S2395	

tablets. each

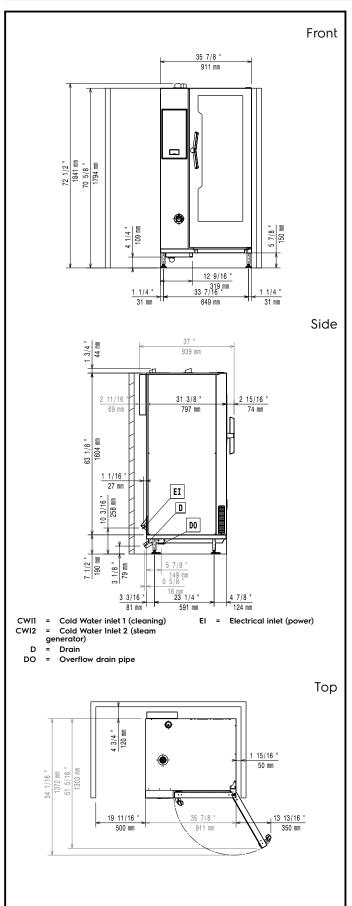


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# Electrolux PROFESSIONAL

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ERGOCERT DECEMBER CONTRACTOR

Intertek

CE IEC TECEE

## Electric

Supply voltage:				
217804 (ECOE201B2A2) Electrical power, default:	380-415 V/3N ph/50-60 Hz 37.7 kW			
Default power corresponds to f				
When supply voltage is declare performed at the average value installed power may vary within Electrical power max.:	ed as a range the test is e. According to the country, the			
Circuit breaker required	40.4 KVV			
Water:				
Water inlet connections "CWII- CWI2":	- 3/4"			
Pressure, bar min/max: Drain "D":	1-6 bar 50mm			
Max inlet water supply				
temperature:	30 °C			
Chlorides: Conductivity:	<17 ppm >50 µS/cm			
2	mends the use of treated water,			
based on testing of specific wa				
Please refer to user manual for information.				
Installation:				
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.			
service access:	50 cm left hand side.			
Capacity:				
Trays type: Max load capacity:	15 - 1/1 Gastronorm 100 kg			
Key Information:				
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 268 kg 295 kg 2.18 m³			
ISO Certificates				
130 Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			

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