Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 10GN1/1

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	Electrolux	

217852 (ECOE101B2A1)

SkyLine Premium Combi Boiler Oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning, boiler in AISI 316

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator (in s/s 316L) 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.

Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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.
 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.
- Reduced power function for customized slow cooking cycles.
- 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: 10 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

APPROVAL:



SkyLine Premiu Electric Combi Oven 10GN1



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PNC 922362

Grid for whole duck (8 per grid - 1,8kg

and temperature control thanks to a special design of the chamber.

Construction

- 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).
- 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, 67 mm pitch.

Optional Accessories

Optional Accessories		
• 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	
 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", 	PNC 922351	

- each), GN 1/1 Thermal cover for 10 GN 1/1 oven and PNC 922364 blast chiller freezer Tray support for 6 & 10 GN 1/1 PNC 922382 disássembled open base PNC 922386 Wall mounted detergent tank holder PNC 922390 USB single point probe PNC 922601 Tray rack with wheels 10 GN 1/1, 65mm pitch PNC 922602 Tray rack with wheels, 8 GN 1/1, 80mm pitch • Bakery/pastry tray rack with wheels PNC 922608 holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven • Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven • Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven PNC 922615 • Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays PNC 922618 External connection kit for liquid detergent and rinse aid Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device for drain) • Stacking kit for 6+6 GN 1/1 ovens on PNC 922620 electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm Plastic drain kit for 6 &10 GN oven, PNC 922637 dia=50mm PNC 922638 Trolley with 2 tanks for grease collection • Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain) • Wall support for 10 GN 1/1 oven PNC 922645 PNC 922648 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch • Banquet rack with wheels 23 plates for PNC 922649 10 GN 1/1 oven and blast chiller freezer, 85mm pitch • 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
 - Stacking kit for gas 6 & 10 GN 1/1 oven PNC 922657 placed on 7kg and 15kg crosswise blast chiller freezer



100-130mm

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 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 PNC 922685	
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 		-
 Kit to fix oven to the wall Tray support for 6 & 10 GN 1/1 oven 	PNC 922687 PNC 922690	
base		-
 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	
 Connectivity WiFi board (NIU-HACL) for SkyLine/Magistar and Rapido 	PNC 922695	
 Ethernet board (NIU-LAN) for Ovens and green&clean Rack Type Dishwashers 	PNC 922696	
 Detergent tank holder for open base 	PNC 922699	
Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
Wheels for stacked ovens	PNC 922704	
 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709	
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 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 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	

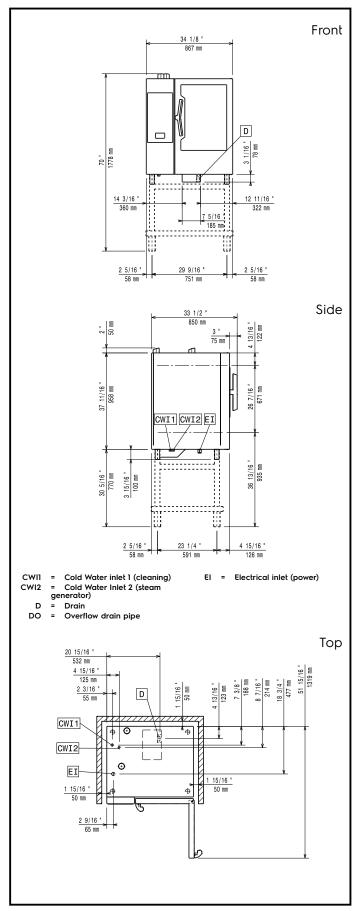
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	
• Potato baker for 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 previous base GN 1/1 	PNC 930217	

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Intertek

Electric

Supply voltage:	
217852 (ECOE101B2A1)	380-415 V/3N ph/50-60 Hz
Electrical power, default:	19 kW
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":	3/4"
Pressure, bar min/max:	1-6 bar
Drain "D":	50mm
Max inlet water supply	
temperature:	30 °C
Chlorides:	<20 ppm
Conductivity:	>50 µS/cm
Electrolux Professional recomm	
based on testing of specific wate Please refer to user manual for c information.	
mormation.	
Installation:	
Clearance:	Clearance: 5 cm rear and right hand sides.

Clearance: right hand sides. Suggested clearance for service access: 50 cm left hand side. Capacity: 50 cm left hand side. Trays type: 10 - 1/1 Gastronorm Max load capacity: 50 kg

Key Information:

Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Net weight:	138 kg
Shipping weight:	156 kg
Shipping volume:	1.06 m ³

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