Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 10GN1/1



227802 (ECOE101B2S0)

SkyLine Premium combi boiler oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning

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, 67 mm pitch.

ITEM #	
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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. 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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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).
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- 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.
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APPROVAL:



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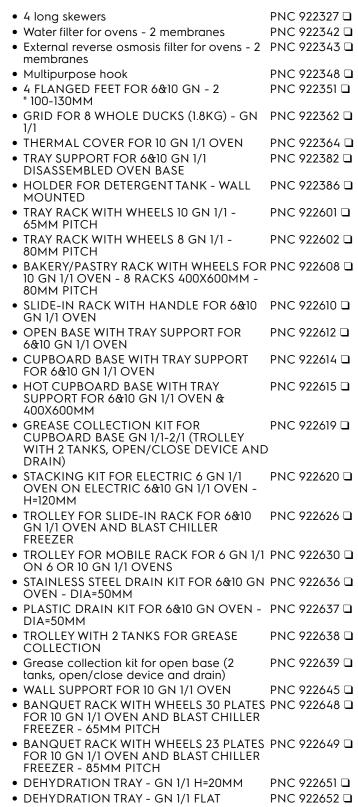
Construction

- 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 (Registered Design at EPO).
- 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

- Water softener with cartridge C500 for PNC 920002 6 1/1 and 10 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam)
- Water softener with cartridge STEAM PNC 920003 1200
- PNC 921305 Automatic water softener for ovens
- Resin sanitizer for water softener PNC 921306

- Castor kit for base for 6&10x1/1 and 2/1 PNC 922003 GN ovens
- PNC 922017 Pair of 1/1 GN AISI 304 grids
- Couple of grids for whole chicken 1/1GN PNC 922036 (8 per grid)
- Kit 4 adjustable feet for 6&10GN ovens PNC 922059 (US)
- ONE 1/1GN AISI 304 GRID FOR AOS PNC 922062 OVEN USA
- Grid for whole chicken 1/2GN (4 per grid PNC 922086 1,2kg each)
- Side external spray unit (needs to be PNC 922171 mounted outside and includes support for mounting to oven)
- Baking tray with 5 rows (baguette), PNC 922189 perforated aluminium with silicon coating (400x600x38)
- Baking tray with 4 edges, perforated PNC 922190 aluminium (400x600x20)
- Baking tray with 4 edges, aluminium PNC 922191 (400x600x20)
- PNC 922239 2 frying baskets for ovens
- Pastry grid, 400x600mm, AISI 304 PNC 922264
- stainless steel PNC 922265
- Double-click closing catch for door
- Grid for whole chicken 1/1GN (8 per grid PNC 922266 1,2kg each)
- Fat collection tray 100 mm PNC 922321
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens PNC 922326 Universal skewer rack



OPEN BASE FOR 6&10 GN 1/1 OVEN -DISASSEMBLED - NO ACCESSORY CA BE FITTED WITH THE EXCEPTION OF 922382



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PNC 922653 🗅



	SkyLin	e Premium
Electric	Combi Ov	en 10GN1/1

•	BAKERY/PASTRY RACK FOR 10 GN 1/1 OVEN - 8 RACKS 400X600MM - 80MM PITCH	PNC D	922656
•	STACKING KIT FOR 6&10 GN 1/1 OVEN ON 7KG & 15KG CROSSWISE BLAST CHILLER/BLAST FREEZER	PNC D	922657
•	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	PNC	922685
•	KIT TO FIX OVEN TO THE WALL	PNC	922687
•	TRAY SUPPORT FOR OVEN BASE 6&10 GN 1/1 OVEN	PNC	922690
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm		922693
	REINFORCED TRAY RACK 10 GN 1/1 - 64MM PITCH		922694
•	WIFI BOARD (NIU)		922695
•	HOLDER FOR DETERGENT TANK ON OPEN BASE	PNC	922699
•	PASTRY RUNNERS FOR 6&10 GN 1/1 OVEN BASE - 400X600MM	PNC	922702
•	WHEELS FOR STACKED OVENS	PNC	922704
•	SPIT FOR LAMB OR SUCKLING PIG (UP TO 12 KG) FOR GN 1/1 OVENS	PNC	922709
•	MESH GRILLING GRID	PNC	922713
•	PROBE HOLDER FOR LIQUIDS	PNC	922714
	ODOURLESS HOOD WITH FAN FOR 6&10 GN 1/1 ELECTRIC OVEN		922718
•	CONDENSATION HOOD WITH FAN FOR 6&10GN 1/1 ELECTRIC OVEN	PNC	922723
•	EXHAUST HOOD WITH FAN FOR 6&10 GN 1/1 OVEN	PNC	922728
•	EXHAUST HOOD WITHOUT FAN FOR 6&10 GN 1/1 OVEN	PNC	922733
•	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		922746
•	DOUBLE-FACE GRIDDLE (RIBBED AND SMOOTH) FOR OVENS - 400X600MM	_	922747
•	Trolley for grease collection kit	PNC	922752
•	- NOTTRANSLATED -	_	922773
•	Non-stick universal pan 1/1GN H=20mm		925000
•	Non-stick universal pan 1/1GN H=40mm	—	925001
•	Non-stick universal pan 1/1GN H=60mm		925002
•	Enving griddle GN 1/1 for evens	_	025003

- Aluminium oven grill GN 1/1
 - FRYING PAN FOR 8 EGGS, PANCAKES, PNC 925005 🗅 HAMBURGERS - GN 1/1
 - FLAT BAKING TRAY WITH 2 EDGES GN 1/1 PNC 925006 🗆
 - BAKING TRAY FOR 4 BAGUETTES GN 1/1 PNC 925007 □ PNC 925008 🗅
- Potato baker GN 1/1 for 28 potatoes
- Non-stick universal pan GN 1/2, H=20mm PNC 925009 🗅 PNC 925010 🗆
- Non-stick universal pan GN 1/2, H=40mm
- Non-stick universal pan GN 1/2, H=60mm
- COMPATIBILITY KIT FOR INSTALLATION ON PREVIOUS RANGE BASE GN 1/1

PNC 925011 🗆

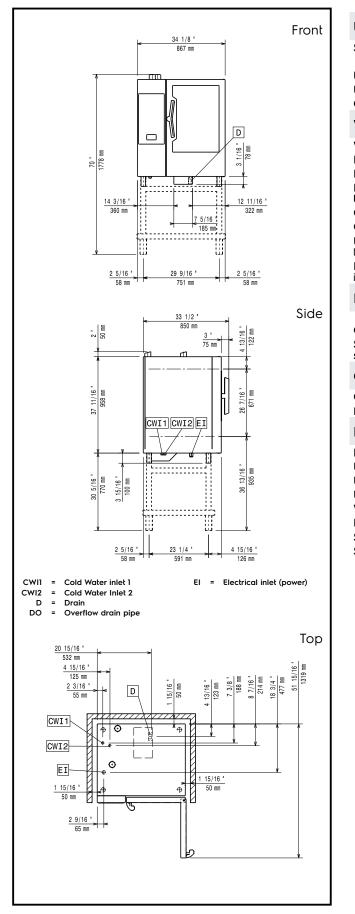
PNC 930217 🗅

PNC 925003 • Frying griddle GN 1/1 for ovens



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Electric Supply voltage: 227802 (ECOE101B2S0) 400-430 V/3N ph/50-60 Hz Electrical power, default: 19 kW Electrical power max.: 19 kW Circuit breaker required Water: Water inlet "FCW" connection: 3/4" 1-4.5 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 30 °C Chlorides: <17 ppm Conductivity: >285 µS/cm Electrolux recommends the use of treated water, based on testing of specific water conditions. Please refer to user manual for detailed water quality information. Installation: Clearance: 5 cm rear and Clearance: right hand sides. Suggested clearance for service access: 50 cm left hand side. Capacity: GN: 10 - 1/1 Gastronorm Max load capacity: 50 kg Key Information: Door hinges: **Right Side** External dimensions, Width: 867 mm 1058 mm External dimensions, Height: External dimensions, Depth: 775 mm Weight: 145 kg Net weight: 145 kg Shipping weight: 160 kg Shipping volume: 1.04 m³

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