

SkyLine PremiumS Electric Combi Oven 10GN2/1, **Green Version**



229733 (ECOE102T3S0) SkyLine PremiumS combi boiler oven with touch screen control, 10x2/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, Green Version with 3-glass door

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator with real humidity control based upon Lambda Sensor - OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator, 5 gutomatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid

- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime

- USB port to download HACCP data, programs and settings. Connectivity ready - 6-point multi sensor core temperature probe
- Double glass door with double LED lights line - Stainless steel construction throughout
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch

ITEM #	
MODEL #	
NAME #	
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Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- 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).
- Automatic mode including 9 food families (meat, adtornatic mode including 7 local families (mode, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family
- Cycles+: Regeneration (ideal for banqueting on plate or rethermalizing on tray), - Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family, - Proving cycle, - EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber, - Sous-vide cooking, - Static Combi (to reproduce traditional cooking from static oven), - Pasteurization of pasta, - Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood), - Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family, - Advanced Food Safe Control (to drive the cooking with pasteurization factor).
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize cooking programs also the menu. 16-step available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- 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 7 speed levels from 300 to 1500 RPM and

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APPROVAL:



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reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.

- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking cycles.
- 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) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 3 different chemical options available: solid (phosphatefree), liquid (requires optional accessory), enzymatic.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (SkyDuo Kit available as 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- [NOT TRANSLATED]
- [NOT TRANSLATED]

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).
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy



cleaning.

• Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

Optional Accessories

- Water softener with cartridge STEAM 1200 PNC 920003 🗆 • Automatic water softener for ovens PNC 921305 🗅 PNC 921306 🗅 • Resin sanitizer for water softener
- Castor kit for base for 6&10x1/1 and 2/1 GN PNC 922003 🗆 ovens PNC 922017 🗅
- Pair of 1/1 GN AISI 304 grids
- Couple of grids for whole chicken 1/1GN (8 PNC 922036 🗆 per grid)
- ONE 1/1GN AISI 304 GRID FOR AOS OVEN PNC 922062 USA
- ONE 2/1GN AISI 304 GRID FOR AOS OVEN PNC 922076 □ USA
- Side external spray unit (needs to be PNC 922171 🗅 mounted outside and includes support for mounting to oven) Pair of 2/1GN aisi 304 stainless steel grids PNC 922175 🗅
- 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 stainless PNC 922264
- steel Double-click closing catch for door PNC 922265 🗅 Grid for whole chicken 1/1GN (8 per grid -PNC 922266 🗅 1,2kg each) USB probe for Sous-Vide cooking -PNC 922281 🗆 available on Touchline ovens with software versions after 4.10
- Kit universal skewer rack and 6 short PNC 922325 🗅 skewers for Lengthwise and Crosswise ovens
- Universal skewer rack
- 6 short skewers PNC 922328 🗆 • Water filter for ovens - 4 membranes PNC 922344 🗅
- External reverse osmosis filter for ovens 4 PNC 922345 🗅 membranes
- PNC 922348 🗅 Multipurpose hook • 4 FLANGED FEET FOR 6&10 GN - 2 PNC 922351 🗅 " 100-130MM
- GREASE COLLECTION TRAY WITH DRAIN PNC 922357 🗅 LOCK - GN 2/1 H=60MM
- GRID FOR 8 WHOLE DUCKS (1.8KG) GN PNC 922362 🗅 1/1
- THERMAL COVER FOR 10 GN 2/1 OVEN PNC 922366 🛛 TRAY SUPPORT FOR 6&10 GN 2/1 PNC 922384 🗅
- DISASSEMBLED OVEN BASE
- HOLDER FOR DETERGENT TANK WALL PNC 922386 🗆 MOUNTED
- TRAY RACK WITH WHEELS 10 GN 2/1 -PNC 922603 🗅 65MM PITCH
- TRAY RACK WITH WHEELS 8 GN 2/1 -PNC 922604 🗆 80MM PITCH
- SLIDE-IN RACK WITH HANDLE FOR 6&10 PNC 922605 🗅 GN 2/1 OVEN

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PNC 922326 🗆



BAKERY/PASTRY RACK WITH WHEELS FOR 10 GN 2/1 OVEN - 8 RACKS 400X600MM - 80MM PITCH	PNC	922609
OPEN BASE WITH TRAY SUPPORT FOR 6&10 GN 2/1 OVEN	PNC	922613
EXTERNAL CONNECTION KIT FOR DETERGENT/RINSE AID	-	922618
 STACKING KIT FOR ELECTRIC 6 GN 2/1 OVEN ON ELECTRIC 6&10 GN 2/1 OVEN - H=120MM 	PNC	922621
TROLLEY FOR SLIDE-IN RACK FOR 6&10 GN 2/1 OVEN AND BLAST CHILLER FREEZER	PNC D	922627
• TROLLEY FOR MOBILE RACK FOR 6 GN 2/1 ON 6 OR 10 GN 2/1 OVENS	PNC	922631
• 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 open base (2 tanks, open/close device and drain)	PNC	922639
BANQUET RACK WITH WHEELS 51 PLATES FOR 10 GN 2/1 OVEN AND BLAST CHILLER FREEZER - 75MM PITCH	PNC D	922650
DEHYDRATION TRAY - GN 1/1 H=20MM	PNC	922651
• DEHYDRATION TRAY - GN 1/1 FLAT	_	922652
 OPEN BASE FOR 6&10 GN 2/1 OVEN - DISASSEMBLED - NO ACCESSORY CA BE FITTED WITH THE EXCEPTION OF 922384 	-	922654
HEAT SHIELD FOR 10 GN 2/1 OVEN	PNC	922664
HEAT SHIELD FOR STACKED OVENS 6 GN 2/1 ON 10 GN 2/1	PNC	922667
• KIT TO FIX OVEN TO THE WALL	PNC	922687
TRAY SUPPORT FOR 6&10 GN 2/1 OVEN BASE	PNC	922692
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC	922693
• WIFI BOARD (NIU)	PNC	922695
HOLDER FOR DETERGENT TANK ON OPEN BASE	PNC	922699
MESH GRILLING GRID	PNC	922713
PROBE HOLDER FOR LIQUIDS	PNC	922714
 ODOURLESS HOOD WITH FAN FOR 6&10 GN 2/1 ELECTRIC OVEN 	PNC	922719
 CONDENSATION HOOD WITH FAN FOR 6&10GN 2/1 ELECTRIC OVEN 	PNC	922724
EXHAUST HOOD WITH FAN FOR 6&10 GN 2/1 OVEN	PNC	922729
 EXHAUST HOOD WITHOUT FAN FOR 6&10 GN 2/1 OVEN 	PNC	922734
 4 HIGH ADJUSTABLE FEET FOR 6&10 GN OVENS - 230-290MM 	PNC	922745
 TRAY FOR TRADITIONAL STATIC COOKING - H=100MM 	PNC D	922746

CE

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 DOUBLE-FACE GRIDDLE (RIBBED AND SMOOTH) FOR OVENS - 400X600MM 	PNC 922747 🗅
 Trolley for grease collection kit 	PNC 922752 🗅
 - NOT TRANSLATED - 	PNC 922773 🗅
 Non-stick universal pan 1/1GN H=20mm 	PNC 925000 🗅
 Non-stick universal pan 1/1GN H=40mm 	PNC 925001 🗅
 Non-stick universal pan 1/1GN H=60mm 	PNC 925002 🗅
 Frying griddle GN 1/1 for ovens 	PNC 925003 🗅
 Aluminium oven 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 🗅
 Potato baker GN 1/1 for 28 potatoes 	PNC 925008 🗅

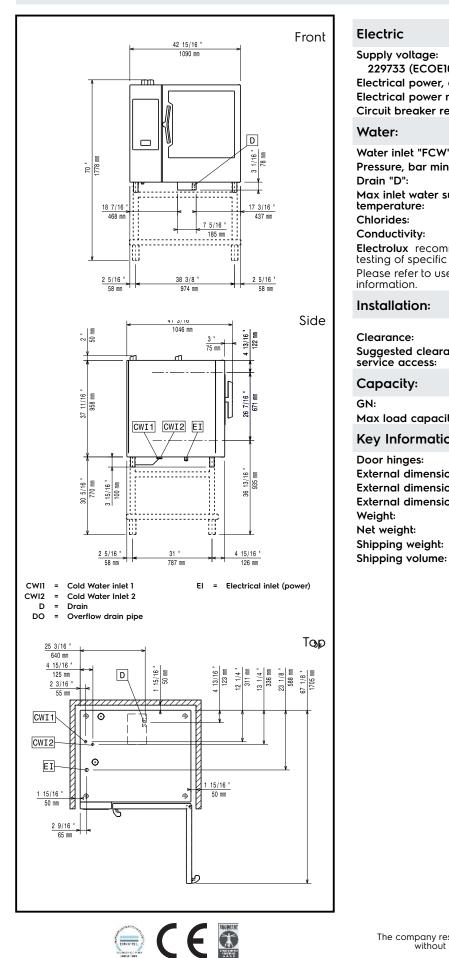
• COMPATIBILITY KIT FOR INSTALLATION PNC 930218 ON PREVIOUS RANGE BASE GN 2/1

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Electric	
Supply voltage: 229733 (ECOE102T3S0) Electrical power, default: Electrical power max.: Circuit breaker required	400-430 V/3N ph/50-60 Hz 37.4 kW 39 kW
Water:	
Water inlet "FCW" connection: Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux recommends the use testing of specific water condition Please refer to user manual for de information.	ns.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
GN: Max load capacity:	10 - 2/1 Gastronorm 100 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Height: External dimensions, Depth:	Right Side 1090 mm 1058 mm 971 mm

187 kg

187 kg 214 kg

1.58 m³

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