SkyLine Premium Electric Combi Oven 6GN2/1

ITEM #		
MODEL #		
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227801 (ECOE62B2S0)

SkyLine Premium combi boiler oven with digital control, 6x2/1GN, 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 2/1 GN, 67 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. 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.
- [NOTTRANSLATED]







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ullet Smoker for lengthwise and crosswise ovens PNC 922338 llot

- 4 kinds of smoker wood chips are

• 4 FLANGED FEET FOR 6&10 GN - 2

• TRAY SUPPORT FOR 6&10 GN 2/1

DISASSEMBLED OVEN BASE

• GREASE COLLECTION TRAY WITH DRAIN

• GRID FOR 8 WHOLE DUCKS (1.8KG) - GN

• HOLDER FOR DETERGENT TANK - WALL

• 6 short skewers

available on request

LOCK - GN 2/1 H=60MM

Multipurpose hook

" 100-130MM

1/1

PNC 922328 🗆

PNC 922348 🗖

PNC 922351 □

PNC 922357 🗅

PNC 922362 🗆

PNC 922384 🗖

PNC 922386 🗆

•	[NOT TRANSLATED]	
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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.			MOUNTED	
 IPX 5 spray water protection certification for easy cleaning. 		•	SLIDE-IN RACK WITH HANDLE FOR 6&10 GN 2/1 OVEN	PNC 922605 □
• Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.		•	TRAY RACK WITH WHEELS 5 GN 2/1 - 80MM PITCH	PNC 922611 □
Optional Accessories		•	OPEN BASE WITH TRAY SUPPORT FOR 6&10 GN 2/1 OVEN	PNC 922613 🗖
 Water softener with cartridge STEAM 1200 	PNC 920003 □	•	CUPBOARD BASE WITH TRAY SUPPORT FOR 6&10 GN 2/1 OVEN	PNC 922616 🗖
Automatic water softener for ovens	PNC 921305	•	HOT CUPBOARD BASE WITH TRAY SUPPORT FOR 6&10 GN 2/1 OVEN &	PNC 922617 🗖
Resin sanitizer for water softener	PNC 921306	_	400X60MM	DNC 022421 D
• Castor kit for base for 6&10x1/1 and 2/1 GN ovens	PNC 922003	•	STACKING KIT FOR ELECTRIC 6 GN 2/1 OVEN ON ELECTRIC 6&10 GN 2/1 OVEN - H=120MM	PNC 922621 🗖
Pair of 1/1 GN AISI 304 grids	PNC 922017	•	TROLLEY FOR SLIDE-IN RACK FOR 6&10 GN 2/1 OVEN AND BLAST CHILLER	PNC 922627 □
 Couple of grids for whole chicken 1/1GN (8 per grid) 	PNC 922036 □	•	FREEZER TROLLEY FOR MOBILE RACK FOR 2	PNC 922629 🗆
 Kit 4 adjustable feet for 6&10GN ovens (US) 	PNC 922059	•	STACKED 6 GN 2/1 OVENS ON RISER TROLLEY FOR MOBILE RACK FOR 6 GN 2/1	PNC 922631 🗆
ONE 1/1GN AISI 304 GRID FOR AOS	PNC 922062		ON 6 OR 10 GN 2/1 OVENS	
OVEN USA ONE 2/IGN AISI 304 GRID FOR AOS	□ PNC 922076	•	RISER ON FEET FOR STACKED 2X6 GN 2/1 OVENS	PNC 922633 L
OVEN USA		•	RISER ON WHEELS FOR STACKED 2X6 GN	PNC 922634 🗅
 Side external spray unit (needs to be mounted outside and includes support for mounting to oven) 	PNC 922171 🗖	•	2/1 OVENS - H=250MM STAINLESS STEEL DRAIN KIT FOR 6&10 GN OVEN - DIA=50MM	PNC 922636 □
 Pair of 2/1GN aisi 304 stainless steel grids 	PNC 922175 □	•	PLASTIC DRAIN KIT FOR 6&10 GN OVEN - DIA=50MM	PNC 922637 □
 Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38) 	PNC 922189 □		TROLLEY WITH 2 TANKS FOR GREASE COLLECTION	PNC 922638 •
Baking tray with 4 edges, perforated	PNC 922190		Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639 □
aluminium (400x600x20)		•	WALL SUPPORT FOR 6 GN 2/1 OVEN	PNC 922644 🗆
 Baking tray with 4 edges, aluminium (400x600x20) 	PNC 922191 🗖		DEHYDRATION TRAY - GN 1/1 H=20MM	PNC 922651 □
• 2 frying baskets for ovens	PNC 922239		DEHYDRATION TRAY - GN 1/1 FLAT	PNC 922652 □
, •		•	OPEN BASE FOR 6&10 GN 2/1 OVEN - DISASSEMBLED - NO ACCESSORY CA BE	PNC 922654 🗅
 Pastry grid, 400x600mm, AISI 304 stainless steel 	PNC 922264 □		FITTED WITH THE EXCEPTION OF 922384	D) 10 000 ((5 🖂
Double-click closing catch for door	PNC 922265		HEAT SHIELD FOR 6 GN 2/1 OVEN	PNC 922665 🗆
Ŭ		•	HEAT SHIELD FOR STACKED OVENS 6 GN 2/1 ON 6 GN 2/1	PNC 922666 🗅
 Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) 	PNC 922266 □	•	HEAT SHIELD FOR STACKED OVENS 6 GN 2/1 ON 10 GN 2/1	PNC 922667 □
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise 	PNC 922325 □	•	FIXED TRAY RACK 5 GN 2/1 - 85MM PITCH	PNC 922681 🗆
ovens	_	•	KIT TO FIX OVEN TO THE WALL	PNC 922687 🗆
Universal skewer rack	PNC 922326 □	•	TRAY SUPPORT FOR 6&10 GN 2/1 OVEN BASE	PNC 922692 □



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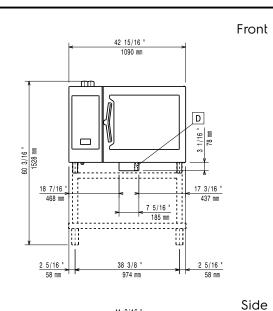
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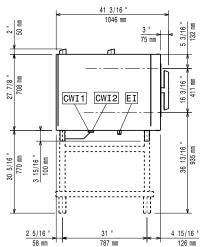
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693 □
WIFI BOARD (NIU)	PNC 922695 ☐
HOLDER FOR DETERGENT TANK ON OPEN BASE	PNC 922699 □
 TRAY RACK WITH WHEELS 6 GN 2/1 - 65MM PITCH 	PNC 922700 ☐
MESH GRILLING GRID	PNC 922713 ☐
PROBE HOLDER FOR LIQUIDS	PNC 922714 □
ODOURLESS 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 □
 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 (RIBBED AND SMOOTH) FOR OVENS - 400X600MM	PNC 922747 □
Trolley for grease collection kit	PNC 922752 ☐
• - NOTTRANSLATED -	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	PNC 925006
• Potato baker GN 1/1 for 28 potatoes	PNC 925008
 COMPATIBILITY KIT FOR INSTALLATION ON PREVIOUS RANGE BASE GN 2/1 	PNC 930218





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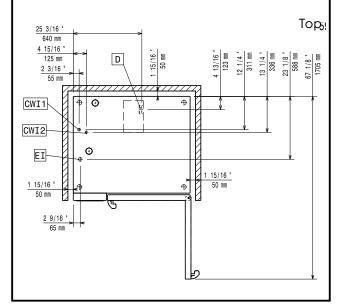




Electrical inlet (power)

Cold Water inlet 1 CWI2 Cold Water Inlet 2

D Drain DO Overflow drain pipe



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Supply voltage:

227801 (ECOE62B2S0) 400-430 V/3N ph/50-60 Hz

Electrical power, default: 21.4 kW Electrical power max.: 22.3 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:

6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Door hinges: Right Side 1090 mm External dimensions, Width: 808 mm External dimensions, Height: External dimensions, Depth: 971 mm Weight: 144 kg Net weight: 144 kg Shipping weight: 167 kg Shipping volume: 1.27 m³



