Electrolux PROFESSIONAL

SkyLine Premium Natural Gas Combi Oven 6GN1/1



227860 (ECOG61BEU0)

SkyLine Premium combi boiler oven with digital control, 6x1/1GN, gas, 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.

TEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

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.
- [NOT TRANSLATED]

SkyLine Premium Natural Gas Combi Oven 6GN1/1

ROFESSIONA

APPROVAL:



Experience the Excellence www.electroluxprofessional.com professional@electrolux.com



SkyLine Premium Natural Gas Combi Oven 6GN1/1

4 long skewers

PNC 922327 🗅

٠	[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).
- 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 6 1/1 and 10 1/1 ovens (low-medium	PNC 920002
	steam usage - less than 2hrs per day ful steam)	1
	Markey as the security a survival as CTEANA	DNIC 020007

- Water softener with cartridge STEAM PNC 920003 1200
- Automatic water softener for ovens PNC 921305
- Resin sanitizer for water softener
 PNC 921306
- Castor kit for base for 6&10x1/1 and 2/1 PNC 922003 GN ovens
- Pair of 1/1 GN AISI 304 grids
 PNC 922017
- Couple of grids for whole chicken 1/1GN PNC 922036 (8 per grid)
- 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 mounted outside and includes support for mounting to oven)
- Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38)
 PNC 922189
- Baking tray with 4 edges, perforated aluminium (400x600x20)
- Baking tray with 4 edges, aluminium PNC 922191
 (400x600x20)
- 2 frying baskets for ovens PNC 922239
- Pastry grid, 400x600mm, AISI 304 PNC 922264 stainless steel
- Double-click closing catch for door
 PNC 922265
- 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 skewers for Lenghtwise ovens
 Universal skewer rack
 PNC 922324
 PNC 922326
- Smoker for lengthwise and crosswise ovens PNC 922338 4 kinds of smoker wood chips are available on request • Water filter for ovens - 2 membranes PNC 922342 🗅 • External reverse osmosis filter for ovens - 2 PNC 922343 🗆 membranes PNC 922348 🗆 Multipurpose hook • 4 FLANGED FEET FOR 6&10 GN - 2 PNC 922351 🗅 " 100-130MM GRID FOR 8 WHOLE DUCKS (1.8KG) - GN PNC 922362 🗅 1/1TRAY SUPPORT FOR 6&10 GN 1/1 PNC 922382 🗅 DISASSEMBLED OVEN BASE HOLDER FOR DETERGENT TANK - WALL PNC 922386 🗅 MOUNTED TRAY RACK WITH WHEELS 6 GN 1/1 -PNC 922600 🗆 65MM PITCH TRAY RACK WITH WHEELS 5 GN 1/1 -PNC 922606 🗆 80MM PITCH BAKERY/PASTRY RACK WITH WHEELS FOR PNC 922607 6 GN 1/1 OVEN - 5 RACKS 400X600MM -80MM PITCH SLIDE-IN RACK WITH HANDLE FOR 6&10 PNC 922610 🗆 GN 1/1 OVEN OPEN BASE WITH TRAY SUPPORT FOR PNC 922612 6&10 GN 1/1 OVEN CUPBOARD BASE WITH TRAY SUPPORT PNC 922614 🗆 FOR 6&10 GN 1/1 OVEN HOT CUPBOARD BASE WITH TRAY PNC 922615 🗅 SUPPORT FOR 6&10 GN 1/1 OVEN & 400X600MM GREASE COLLECTION KIT FOR CUPBOARD BASE GN 1/1-2/1 (TROLLEY PNC 922619 🗅 WITH 2 TANKS, OPEN/CLOSE DEVICE AND DRAIN) STACKING KIT FOR GAS 6 GN 1/1 OVEN PNC 922622 🗅 ON GAS 6 GN 1/1 OVEN - H=150MM STACKING KIT FOR GAS 6 GN 1/1 OVEN PNC 922623 🗅 ON GAS 10 GN 1/1 OVEN - H=150MM TROLLEY FOR SLIDE-IN RACK FOR 6&10 PNC 922626 🗅 GN 1/1 OVEN AND BLAST CHILLER FREEZER TROLLEY FOR MOBILE RACK FOR 2 PNC 922628 🗅 STACKED 6 GN 1/1 OVENS ON RISER TROLLEY FOR MOBILE RACK FOR 6 GN 1/1 PNC 922630 ON 6 OR 10 GN 1/1 OVENS • RISER ON FEET FOR STACKED 2X6 GN 1/1 PNC 922632 🗅 OVENS OR 6 GN 1/1 OVEN ON BASE • RISER ON WHEELS FOR STACKED 2X6 GN PNC 922635 1/1 OVENS - H=250MM ● 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 Grease collection kit for open base (2 PNC 922639 🗅 tanks, open/close device and drain) PNC 922643 🗅 WALL SUPPORT FOR 6 GN 1/1 OVEN DEHYDRATION TRAY - GN 1/1 H=20MM PNC 922651 🗅 DEHYDRATION TRAY - GN 1/1 FLAT PNC 922652 🗅 PNC 922653 🗅
- OPEN BASE FOR 6&10 GN 1/1 OVEN -DISASSEMBLED - NO ACCESSORY CA BE FITTED WITH THE EXCEPTION OF 922382



Natural Gas Combi Oven 6GNI/1 The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

SkyLine Premium



		Sky	Line F	Premium
Natural	Gas	Combi	Over	n 6GN1/1

 BAKERY/PASTRY RACK FOR 6 GN 1/1 OVEN - 5 RACKS 400X600MM - 80MM 	PNC 922655
PITCH • STACKING KIT FOR 6&10 GN 1/1 OVEN ON 7KG & 15KG CROSSWISE BLAST CHILLER/BLAST FREEZER	PNC 922657
HEAT SHIELD FOR STACKED OVENS 6 GN 1/1 ON 6 GN 1/1	PNC 922660
HEAT SHIELD FOR STACKED OVENS 6 GN 1/1 ON 10 GN 1/1	□ PNC 922661
HEAT SHIELD FOR 6 GN 1/1 OVEN	_ PNC 922662
KIT TO CONVERT FROM NATURAL GAS TO LPG	– PNC 922670 □
KIT TO CONVERT FROM LPG TO NATURAL GAS	– PNC 922671 🖵
• FLUE CONDENSER FOR GAS OVENS	PNC 922678
 FIXED TRAY RACK FOR 6 GN 1/1 AND 400X600MM 	PNC 922684 🗅
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	PNC 922693
• WIFI BOARD (NIU)	PNC 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 🗅
 - NOTTRANSLATED - 	PNC 922706
SPIT FOR LAMB OR SUCKLING PIG (UP TO 12 KG) FOR GN 1/1 OVENS	
MESH GRILLING GRID	PNC 922713
PROBE HOLDER FOR LIQUIDS	PNC 922714
• 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 5 GN 1/1 - 85MM PITCH 	PNC 922740
 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	
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	
 Non-stick universal pan 1/1GN H=60mm 	PINC 975UU7

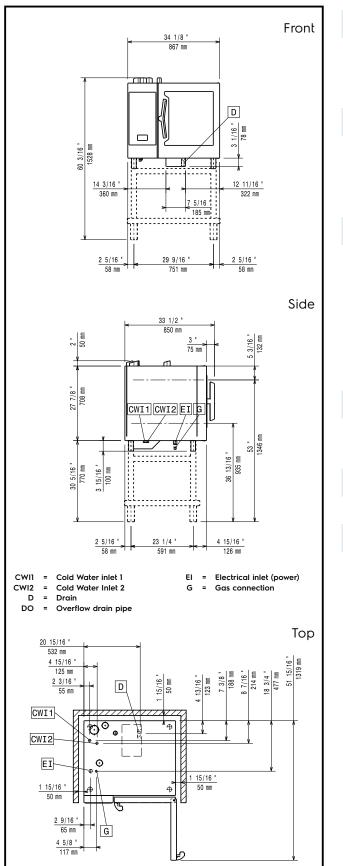
- Frying griddle GN 1/1 for ovens • Aluminium oven grill GN 1/1
 - PNC 925003 🗅 PNC 925004 🗆
 - PNC 925005 🗅
- FRYING PAN FOR 8 EGGS, PANCAKES, HAMBURGERS - GN 1/1
- FLAT BAKING TRAY WITH 2 EDGES GN 1/1 PNC 925006 🗆
- BAKING TRAY FOR 4 BAGUETTES GN 1/1 PNC 925007 □
- Potato baker GN 1/1 for 28 potatoes 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
- COMPATIBILITY KIT FOR INSTALLATION
- ON PREVIOUS RANGE BASE GN 1/1

PNC 925011 🗆 PNC 930217 🗅

• Non-stick universal pan 1/1GN H=60mm PNC 925002

Electrolux PROFESSIONAL

SkyLine Premium Natural Gas Combi Oven 6GN1/1



Electric Supply voltage: 227860 (ECOG61BEU0) 230-240 V/1 ph/50 Hz Electrical power, default: 1.1 kW Electrical power max.: 1.1 kW Circuit breaker required Gas Gas Power: 20.5 kW Standard gas delivery: Natural Gas G20 ISO 7/1 gas connection 1/2" MNPT diameter: LPG: Total thermal load: 76429 BTU (20.5 kW) Water: Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm Max inlet water supply 30 °C temperature: Chlorides: <17 ppm >285 µS/cm Conductivity: 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: 6 - 1/1 Gastronorm Max load capacity: 30 kg Key Information: **Right Side** Door hinges: m

External dimensions, Width:	867 mm
External dimensions, Height:	808 mm
External dimensions, Depth:	775 mm
Weight:	137 kg
Net weight:	137 kg
Shipping weight:	152 kg
Shipping volume:	0.84 m³



SkyLine Premium Natural Gas Combi Oven 6GN1/1

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