LPG Gas Combi Oven 6GN1,

SkyLine ProS LPG Gas Combi Oven 6GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217660 (ECOG61K2H0)

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, 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

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber
- 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 the menu. 16-step cooking programs also 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 reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- 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. 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, 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.
- 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).

APPROVAL:





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- 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
- 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.

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 and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920002
Water softener with cartridge and flow meter (high steam usage)	PNC 920003 □
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305 □
 Resin sanitizer for water softener (921305) 	PNC 921306 □
 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 	I 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 	gPNC 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	PNC 922264

 Double-step door opening kit Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922265 PNC 922266 P
 USB probe for sous-vide cooking Grease collection tray, GN 1/1, H=100 mm Kit universal skewer rack and 4 long 	PNC 922281 PNC 922321 PNC 922324 PNC 92224 PNC 9224 PN
 skewers for Lenghtwise ovens Universal skewer rack 4 long skewers Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are 	PNC 922326 PNC 922327 PNC 922338
 available on request) Water nanofilter for 6 & 10 GN 1/1 ovens External reverse osmosis filter for 6 & 10 GN 1/1 ovens 	PNC 922342 D PNC 922343 D
 Multipurpose hook 4 flanged feet for 6 & 10 GN, 2", 100-130mm Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922348 PNC 922351 PNC 922362 PNC 922362
Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382 🗖
 Wall mounted detergent tank holder Tray rack with wheels, 6 GN 1/1, 65mm pitch Tray rack with wheels, 5 GN 1/1, 80mm pitch Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast 	
chiller freezer, 80mm pitch (5 runners) • Slide-in rack with handle for 6 & 10 GN 1/1	PNC 922610 🗆
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612 🗆
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614 🗖
Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615 🗖
External connection kit for detergent and rinse aid	PNC 922618 🗆
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)	PNC 922619 🗖
Stacking kit for gas 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622 🗖
Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven	PNC 922623 🗖
Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626 🗖
Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628 🗅
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630 🗖
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632 🗖
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635 🗖
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 🗖
Grease collection kit for open base (trolley with 2 tanks, open/close device and drain)	PNC 922639 🗖
• Wall support for 6 GN 1/1 oven	DNC 0226/3 D



grid 400x600mm







• Wall support for 6 GN 1/1 oven

PNC 922643 🗆



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• 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, disassembled - NO accessory can be fitted with the exception of 922382 	PNC 922653
Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655 □
 Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller 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 oven	PNC 922678
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684
Kit to fix oven to the wall	_ PNC 922687 □
• Tray support for 6 & 10 GN 1/1 open base	PNC 922690
 4 adjustable feet with black cover for 6 & 10 GN ovens, 150-200mm 	PNC 922693
Wifi board (NIU)	PNC 922695
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 □
Probe holder for liquids	– PNC 922714 □
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728 □
• Exhaust hood without fan for 6&10 1/1GN ovens	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, one side ribbed and one side smooth, 400x600mm	– PNC 922747 □
 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 1/1Frying pan for 8 eggs, pancakes,	PNC 925004 ☐ PNC 925005 ☐
hamburgers, GN 1/1	FINC 723003 G
 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 🗆
 Wood chips: oak, 450gr 	PNC 930209 🗆
 Wood chips: hickory, 450gr 	PNC 930210 🗆
 Wood chips: maple, 450gr 	PNC 930211 🗆
 Wood chips: cherry, 450gr 	PNC 930212 🗆
• Compatibility kit for installation on previous base GN 1/1	PNC 930217 🗅





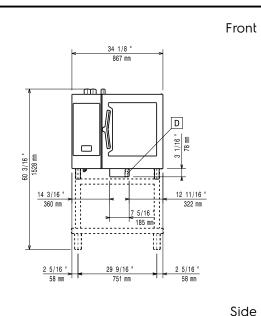


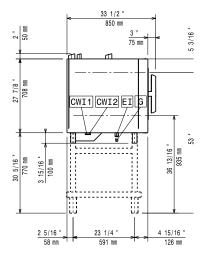


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CWII = Cold Water inlet 1 CWI2 Cold Water Inlet 2 El = Electrical inlet (power) Gas connection

Drain

DO Overflow drain pipe

Top 20 15/16 " 1319 mm 4 15/16 " 2 3/16 D CWI1 CWI2 ΕI N 1 15/16 " 1 15/16 2 9/16 " G

Electric

Supply voltage:

217660 (ECOG61K2H0) 220-240 V/1 ph/50 Hz

Electrical power, default: 1.1 kW

Circuit breaker required

Gas

Gas Power: 12 kW Standard gas delivery: LPG. G31

ISO 7/1 gas connection

1/2" MNPT diameter:

LPG:

Total thermal load: 48109 BTU (12 kW)

Water:

Water inlet connections "CWI1-

CWI2": 3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm Max inlet water supply

30 °C temperature:

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 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 - 1/1 Gastronorm Travs type:

Max load capacity: 30 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm 808 mm External dimensions, Height: External dimensions, Depth: 775 mm 122.5 kg Weight: Net weight: 122.5 kg Shipping weight: 137.5 kg Shipping volume: 0.84 m³









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