LPG Gas Combi Oven 6GN2/

SkyLine ProS LPG Gas Combi Oven 6GN2/1

ITEM #		
MODEL #		
NAME #		
SIS #		
		_
ΔΙΔ #		



217661 (ECOG62K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/IGN, 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; 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 2/1 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 (phosphate-free), 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







SkyLine ProS LPG Gas Combi Oven 6GN2/1

(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.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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 2/1 GN, 67 mm pitch.

Included Accessories

 1 of Chimney adaptor needed in case of PNC 922706 conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories

_			
•	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	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
•	AISI 304 stainless steel grid, GN 2/1	PNC □	922076
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC	922171 🗖
•	Pair of AISI 304 stainless steel grids, GN 2/1	PNC	922175
•	Baking tray for 5 baguettes in	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		922239	_
	AISI 304 stainless steel bakery/pastry grid 400x600mm		922264	
	Double-step door opening kit Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1		922265 922266	
•	USB probe for sous-vide cooking		922281	
•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC	922325	5
•	Universal skewer rack	PNC	922326	
	6 short skewers		922328	
•	Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)	PNC	922338	3 🗀
	Multipurpose hook		922348	
	4 flanged feet for 6 & 10 GN , 2", 100-130mm Grease collection tray, GN 2/1, H=60 mm		922351 922357	
	Grid for whole duck (8 per grid - 1,8kg		922362	
	each), GN 1/1 Tray support for 6 & 10 GN 2/1		922384	
	disassembled open base Wall mounted detergent tank holder	PNC	922386	П
	Slide-in rack with handle for 6 & 10 GN 2/1 oven		922605	
•	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC	922611	
	Open base with tray support for 6 & 10 GN 2/1 oven		922613	
	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC	922616	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 1/1 or400x600mm	PNC	922617	
•	External connection kit for liquid detergent and rinse aid	PNC	922618	
•	Stacking kit for gas 6X2/1 GN oven on gas 6X2/1 GN oven	PNC	922624	
•	Stacking kit for gas 6 GN 2/1 oven placed on gas 6 GN 2/1 oven	PNC	922625	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC	922627	<u> </u>
•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC	922629	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC	922631	
	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC	922633	5 🗆
	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC	922634	ı 🗆
	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm		922636	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC	922637	'
	Trolley with 2 tanks for grease collection		922638	
	Grease collection kit for open base (trolley with 2 tanks, open/close device and drain)		922639	
	Wall support for 6 GN 2/1 oven Dehydration tray, GN 1/1, H=20mm		922644 922651	
_	Elat dehydration tray, GN 1/1		022652	



perforated aluminum with silicon coating, 400x600x38mm







• Flat dehydration tray, GN 1/1

PNC 922652 🗆



SkyLine ProS LPG Gas Combi Oven 6GN2/1

 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 	PNC 922654 □
• Heat shield for 6 GN 2/1 oven	PNC 922665
• Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667
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, 5 GN 2/1, 85mm pitch	PNC 922681
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
Detergent tank holder for open base	PNC 922699 □
• Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700 □
Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	PNC 922706
Mesh grilling grid, GN 1/1	PNC 922713
Probe holder for liquids	PNC 922714
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731 □
• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734 □
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736 □
• 4 high adjustable feet for 6 & 10 GN	
Ovens. Zou-Zyumm	PNC 922745 □
ovens, 230-290mm Tray for traditional static cooking, H=100mm	□ PNC 922746
 Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed 	□ PNC 922746 □ PNC 922747
 Tray for traditional static cooking, H=100mm 	PNC 922746 PNC 922747 PNC 922752
 Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922746 PNC 922747
 Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed and one side smooth, 400x600mm Trolley for grease collection kit 	PNC 922746 PNC 922747 PNC 922752 PNC 922773
 Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed and one side smooth, 400x600mm Trolley for grease collection kit Water inlet pressure reducer Kit for installation of electric power peak management system for 6 GN and 10 	PNC 922746 PNC 922747 PNC 922752 PNC 922773 PNC 922774
 Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed and one side smooth, 400x600mm Trolley for grease collection kit Water inlet pressure reducer Kit for installation of electric power peak management system for 6 GN and 10 GN ovens Non-stick universal pan, GN 1/1, 	PNC 922746 PNC 922747 PNC 922752 PNC 922773 PNC 922774 PNC 925000

hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1 PNC 925006	•	Aluminum grill, GN 1/1	PNC 925004 □
 Potato baker for 28 potatoes, GN 1/1 PNC 925008 □ Compatibility kit for installation on previous PNC 930218 □ 	•	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005 □
Compatibility kit for installation on previous PNC 930218 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	•	Flat baking tray with 2 edges, GN 1/1	PNC 925006 🗆
	•	Potato baker for 28 potatoes, GN 1/1	PNC 925008 🗆
	•		PNC 930218 🗆





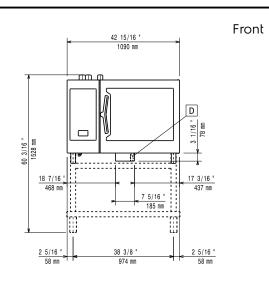
• Double-face griddle, one side ribbed and one side smooth, GN 1/1

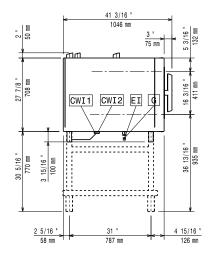


PNC 925003 ☐



SkyLine ProS LPG Gas Combi Oven 6GN2/1





= Cold Water inlet 1 (cleaning) CWII

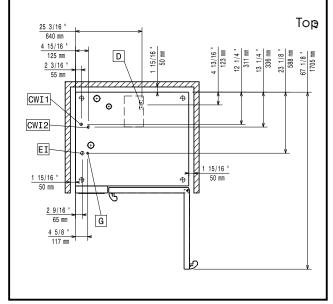
ΕI Electrical inlet (power)

= Cold Water Inlet 2 (steam generator) CWI2

Gas connection

D Drain

DO = Overflow drain pipe



Electric

Supply voltage:

217661 (ECOG62K2H0) 220-240 V/1 ph/50 Hz

Electrical power, default: 1.5 kW Electrical power max.: 1.5 kW

Circuit breaker required

Gas

Gas Power: 24 kW LPG. G31 Standard gas delivery:

ISO 7/1 gas connection

LPG:

diameter:

Total thermal load: 96560 BTU (24 kW)

Water:

Side

Water inlet connections "CWI1-

3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

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.

1/2" MNPT

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 1090 mm External dimensions, Height: 808 mm External dimensions, Depth: 971 mm Weight: 148 kg Net weight: 148 kg 171 kg Shipping weight: Shipping volume: 1.27 m³

