

ITEM #	
MODEL #	
NAME #	
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AIA#	



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 readv.
- 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

- 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.
- 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.
- Different chemical options available: solid (phosphate-free), liquid (requires 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 GN 2/1 or 12 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.

APPROVAL:





Pair of frying baskets

grid 400x600mm

1,2kg each), GN 1/1

Universal skewer rack

6 short skewers

100-130mm

each), GN 1/1

crosswise oven

Multipurpose hook

AISI 304 stainless steel bakery/pastry

• Grid for whole chicken (8 per grid -

USB probe for sous-vide cooking

• Kit universal skewer rack and 6 short

Volcano Smoker for lengthwise and

4 flanged feet for 6 & 10 GN, 2",

Grease collection tray, GN 2/1, H=60

Grid for whole duck (8 per grid - 1,8kg

Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

SkyDuo (one IoT board per appliance -

Grease collection kit for ovens GN 1/1 & PNC 922438

Tray support for 6 & 10 GN 2/1

disassembled open base

USB single point probe

Cook&Chill process).

with pipe for drain)

skewers for Lengthwise and Crosswise

• Double-step door opening kit

PNC 922239

PNC 922264

PNC 922265

PNC 922266

PNC 922281

PNC 922325

PNC 922326

PNC 922328

PNC 922338

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922384

PNC 922386

PNC 922390

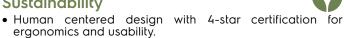
PNC 922421

PNC 922435

 \Box

- 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.
- 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.
- Automatic consumption visualization at the end of the cycle.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Sustainability



- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 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.

Included Accessories

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

ovens from natural gas to LPG		SkyDuo Kit - to connect oven and blast PNC 922439	
Optional Accessories • Water softener with cartridge and flow	PNC 920003	chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	_
meter (high steam usage)Water filter with cartridge and flow	PNC 920004		
meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)		,	
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	 Open base with tray support for 6 & 10 PNC 922613 GN 2/1 oven 	
Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled)	PNC 922003	 Cupboard base with tray support for 6 PNC 922616 & 10 GN 2/1 oven 	
one)			
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	for 6 & 10 GN 2/1 oven holding GN 2/1 trays	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	 External connection kit for liquid detergent and rinse aid PNC 922618	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062	 Stacking kit for 6X2/1 GN oven on gas PNC 922624 6X2/1 GN oven 	
 AISI 304 stainless steel grid, GN 2/1 External side spray unit (needs to be 	PNC 922076 PNC 922171		
mounted outside and includes support to be mounted on the oven)		•	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	• Trolley for mobile rack for 2 stacked 6 PNC 922629	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	 GN 2/1 ovens on riser Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens 	
Baking tray with 4 edges in perforated	PNC 922190	 Riser on feet for stacked 2x6 GN 1/1 PNC 922633 ovens 	

ovens



400x600x20mm



aluminum, 400x600x20mm

Baking tray with 4 edges in aluminum,









PNC 922191

SkyLine ProS LPG Gas Combi Oven 6GN2/1



			_	• Double face griddle one side ribbed	PNC 925003
•	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634		Double-face griddle, one side ribbed and one side smooth, GN 1/1	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		Frying pan for 8 eggs, pancakes,	PNC 925004 PNC 925005
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1	PNC 925006
•	Trolley with 2 tanks for grease collection	PNC 922638			PNC 925008 PNC 930218
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639		previous base GN 2/1 Recommended Detergents	FINC 750210
_	Wall support for 6 GN 2/1 oven	PNC 922644		• C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394
		PNC 922651		bucket	1110 032374
	Dehydration tray, GN 1/1, H=20mm			• C22 Cleaning Tabs, phosphate-free, 100	PNC 0S2395
	Flat dehydration tray, GN 1/1	PNC 922652	_	bags bucket	
•	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	PNC 922692	_		
	base				
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693			
	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, 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			
•	Trolley for grease collection kit	PNC 922752			
	Water inlet pressure reducer	PNC 922773			
	Extension for condensation tube, 37cm	PNC 922776			
	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			





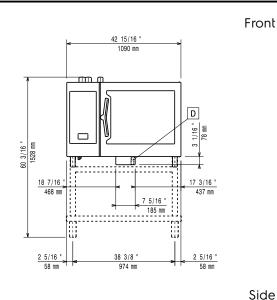










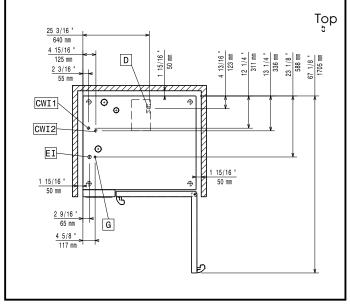


41 3/16 2 " 50 mm Ħ 27 7/8 708 CWI1 CWI2 EI 13/16 E 3 15/16 " 35 30 5/16 770 36 2_5/16 4 15/16 "

CWII Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

Electrical inlet (power) ΕI

DO Overflow drain pipe





Supply voltage:

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

Electrical power, default: 1.5 kW

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

Electrical power max.:

Circuit breaker required

Gas

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

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 81816 BTU (24 kW)

Water:

Water inlet connections "CWI1-

CWI2": 3/4"

1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm

Electrolux Professional 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:

Trays type: 6 - 2/1 Gastronorm

Max load capacity: 60 kg

Key Information:

Door hinges:

1090 mm External dimensions, Width: 971 mm External dimensions, Depth: External dimensions, Height: 808 mm Net weight: 153 kg Shipping weight: 176 kg Shipping volume: 1.28 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 ISO Standards:

SkyLine ProS LPG Gas Combi Oven 6GN2/1









