

SkyLine Pro LPG Gas Combi Oven 6GN1/1

ITEM #	
MODEL #	
NAME #	
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AIA#	



217945 (ECOG61C3H30)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning, 3-glass door - LPG

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. metterei 4 automatic cycles (short, medium, intensive, rinse) .
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual: EcoDelta cookina cycle.
- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings
- Connectivity for real time access, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 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 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 chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

Sustainability



- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and







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Volcano Smoker for lengthwise and

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

Wall mounted detergent tank holder

4 service feet for 6 & 10 GN Oven,

• IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

ovens or a 6 GN 1/1 oven on base

• Riser on feet (h=250mm) for 2x6 GN 1/1

SkyDuo (one IoT board per appliance -

• 4 flanged feet for 6 & 10 GN, 2",

• Tray support for 6 & 10 GN 1/1

disassembled open base

USB single point probe

Cook&Chill process).

100mm - Marine

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922394

PNC 922421

PNC 922435

PNC 922436

hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).

 The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Included Accessories

included Accessories		evens of a country revent of base	
 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 	PNC 922706	 Grease collection kit for ovens GN 1/1 & PNC 922438 2/1 (2 plastic tanks, connection valve with pipe for drain) 	
•		• Steam optimizer PNC 922440	
 Optional Accessories Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	GREASE COLLECTION KIT FOR OVEN PNC 922450 CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	OPEN BASE GN 1/1-2/1 (2 TANKS,	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	 OPEN/CLOSE DEVICE FOR DRAIN) GREASE COLLECTION KIT FOR OVENS PNC 922452 GN 1/1-2/1 (2 PLASTIC TANKS, 	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	CONNECTION VALVE WITH PIPE FOR DRAIN)	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	STACKED OVENS 6 GN ON 6 GN 1/1 -	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	2/1 + RISER	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	pitch	
External side spray unit (needs to be mounted outside and includes support	PNC 922171	pitch	
to be mounted on the oven)			
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	• Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	 Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven 	
Pair of frying baskets	PNC 922239	ooppoon a base man and soppon in the filter	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	& 10 GN 1/1 oven • Hot cupboard base with tray support PNC 922615 for 6 & 10 GN 1/1 oven holding GN 1/1 or	
 Double-step door opening kit 	PNC 922265	400x600mm trays	
Grid for whole chicken (8 per grid -	PNC 922266		



4 long skewers

mm

1,2kg each), GN 1/1

Universal skewer rack



• Grease collection tray, GN 1/1, H=100

· Kit universal skewer rack and 4 long

Grease collection tray, GN 1/1, H=40

skewers for Lenghlwise ovens







PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922329

open/close device for drain)

• Grease collection kit for GN 1/1-2/1

cupboard base (trolley with 2 tanks,

• Stacking kit for 6 GN 1/1 oven placed

• Stacking kit for 6 GN 1/1 oven placed

detergent and rinse aid

on gas 6 GN 1/1 oven

on gas 10 GN 1/1 oven

PNC 922619

PNC 922622

PNC 922623



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•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		• Tray for traditional static cooking, PNC 922746 H=100mm	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		 Hood Hopper to directly connect the Hood to the centralized ventilation 	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		system, for Standard Hoods (with fan motor) and Hoods without fan motor	_
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		 Trolley for grease collection kit Water inlet pressure reducer PNC 922752 PNC 922773 	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 Extension for condensation tube, 37cm PNC 922776 Non-stick universal pan, GN 1/1, PNC 925000 	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		H=20mmNon-stick universal pan, GN 1/1, PNC 925001	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639		H=40mm • Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
	Wall support for 6 GN 1/1 oven Dehydration tray, GN 1/1, H=20mm	PNC 922643 PNC 922651		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
	Flat dehydration tray, GN 1/1	PNC 922652	_	 Aluminum grill, GN 1/1 PNC 925004 	
			_	• Frying pan for 8 eggs, pancakes, PNC 925005	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	·	D) 10 000 / 55			
•	Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		• Baking tray for 4 baguettes, GN 1/1 PNC 925007	
	with 5 racks 400x600mm and 80mm pitch			• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	•	DVIC 000757		 Non-stick universal pan, GN 1/2, PNC 925009 	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922657		H=20mm Non-stick universal pan, GN 1/2, PNC 925010	
_	Heat shield for stacked ovens 6 GN 1/1	PNC 922660		H=40mm	
	on 6 GN 1/1			 Non-stick universal pan, GN 1/2, H=60mm PNC 925011 	
	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		 Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm 	
	Heat shield for 6 GN 1/1 oven	PNC 922662		• Kit of 6 non-stick universal pans, GN 1/1, PNC 925013	
	Kit to convert from natural gas to LPG	PNC 922670		H=40mm	
•	Kit to convert from LPG to natural gas	PNC 922671		• Kit of 6 non-stick universal pan GN 1/1, PNC 925014	
•	Flue condenser for gas oven	PNC 922678		H=60mm	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		 Compatibility kit for installation on previous base GN 1/1 	
•	Kit to fix oven to the wall	PNC 922687			
	Tray support for 6 & 10 GN 1/1 oven	PNC 922690	_		
	base 4 adjustable feet with black cover for 6				
	& 10 GN ovens, 100-115mm				
	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			
•	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 1/1		_		
	ovens				
	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732			
	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			
	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737			
	Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN	PNC 922740 PNC 922745			
	ovens, 230-290mm			SkyLine Pro	





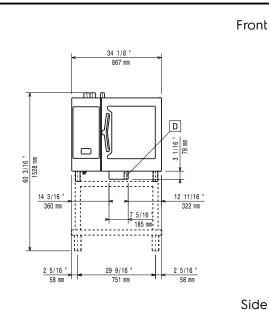


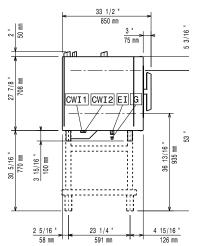






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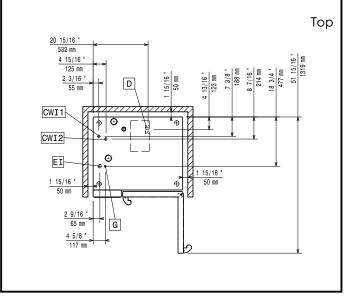


CWII Cold Water inlet 1 (cleaning) CWI2 = Cold Water Inlet 2 (steam generator)

C E IEC TECEE

Electrical inlet (power) Gas connection

Drain Overflow drain pipe DO



Electric

220-240 V/1 ph/50 Hz Supply voltage:

Electrical power, max: 1.1 kW Electrical power, default: 1.1 kW

Gas

Total thermal load: 48109 BTU (12 kW)

Gas Power: 12 kW Standard gas delivery: LPG, G31 ISO 7/1 gas connection

1/2" MNPT diameter:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

3/4" CWI2): Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm

50mm

Drain "D": Capacity:

Trays type: 6 (GN 1/1) Max load capacity: 30 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 115 kg Weight: 115 kg Net weight: Shipping weight: 190.5 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

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