

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



225026 (ECOG61C3V30)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning, 3-glass door -60Hz

# **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. 4 automatic cycles (short, medium, intensive, rinse).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings Connectivity for real time access, remote software update, 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**

- 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 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.
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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

- 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.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.

### User Interface & Data Management

- 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).
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).

Sustainability









· Volcano Smoker for lengthwise and

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

Wall mounted detergent tank holder

• IoT module for OnE Connected (Combi

appliance - to connect oven to blast chiller for Cook&Chill process).

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

Connectivity router (WiFi and LAN)

ovens or a 6 GN 1/1 oven on base

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

Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per

4 service feet for 6 & 10 GN Oven,

• 4 flanged feet for 6 & 10 GN, 2",

• Tray support for 6 & 10 GN 1/1

disassembled open base

USB single point probe

100mm - Marine

Steam optimizer

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

PNC 922440

PNC 922450

- Human centered design with 4-star certification for ergonomics and usability.
- $\bullet \ \ \text{Wing-shaped handle with ergonomic design and hands-free}$ opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related
- Energy Star 2.0 certified product.
- 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.

(	Optional Accessories			Cl	upboard base (trolley with 2 tanks,	FINC 722430	_
	Water filter with cartridge and flow	PNC 920004			pen/close device for drain)		
•	meter for low steam usage (less than 2 hours of full steam per day)	FINC 920004	J	O	rease collection kit for GN 1/1-2/1 pen base (2 tanks, open/close device or drain)	PNC 922451	
	Water filter with cartridge and flow meter for medium steam usage	PNC 920005	_		rease collection kit for ovens GN 1/1 & /1 (2 plastic tanks, connection valve	PNC 922452	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003		• G		PNC 922453	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		• Tr	GN on 6 GN 1/1 - 2/1, with riser ay rack with wheels, 6 GN 1/1, 65mm itch	PNC 922600	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		• Tr		PNC 922606	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062			akery/pastry tray rack with wheels	PNC 922607	
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		4( bl	00x600mm for 6 GN 1/1 oven and last chiller freezer, 80mm pitch (5	11(0 /2200/	_
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171		• SI	unners) lide-in rack with handle for 6 & 10 GN 1 oven	PNC 922610	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		• O G	pen base with tray support for 6 & 10 N 1/1 oven	PNC 922612	
•	coating, 400x600x38mm  Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		&	10 GN 1/1 oven	PNC 922614	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		fo	ot cupboard base with tray support or 6 & 10 GN 1/1 oven holding GN 1/1 or 00x600mm trays	PNC 922615	
•	Pair of frying baskets	PNC 922239			xternal connection kit for liquid	PNC 922618	
•	AISI 304 stainless steel bakery/pastry	PNC 922264		de	etergent and rinse aid		
	grid 400x600mm	DNIC 00007E			tacking kit for 6 GN 1/1 oven placed	PNC 922622	
	Double-step door opening kit	PNC 922265			n gas 6 GN 1/1 oven tacking kit for 6 GN 1/1 oven placed	PNC 922623	
•	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266			n gas 10 GN 1/1 oven	FINC 922023	_
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321			rolley for slide-in rack for 6 & 10 GN 1/1 yen and blast chiller freezer	PNC 922626	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324			rolley for mobile rack for 6 GN 1/1 on 6 r 10 GN 1/1 ovens	PNC 922630	
•	Universal skewer rack	PNC 922326			iser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632	
	4 long skewers	PNC 922327			N 1/1 oven on base	DNC 000/75	
•	Grease collection tray, GN 1/1, H=40 mm	PNC 922329			iser on wheels for stacked 2x6 GN 1/1 vens, height 250mm	PNC 922635	















•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul> PNC 925002	
	Wall support for 6 GN 1/1 oven	PNC 922643		<ul> <li>Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1</li> </ul>	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651			
•	Flat dehydration tray, GN 1/1	PNC 922652		• Aluminum grill, GN 1/1 PNC 925004	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		• Frying pan for 8 eggs, pancakes, PNC 925005	
Ĭ	disassembled - NO accessory can be fitted with the exception of 922382	1110 722055	•	<ul> <li>hamburgers, GN 1/1</li> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>PNC 925006</li> </ul>	
_	Bakery/pastry rack kit for 6 GN 1/1 oven	DNIC 022655		<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>PNC 925007</li> </ul>	
•	with 5 racks 400x600mm and 80mm	PNC 922055	_	• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	pitch				
	•	DNIC 022457		Non-stick universal pan, GN 1/2,     PNC 925009     H=20mm	
•	Stacking kit for 6 GN 1/1 combi or	PNC 922657		H=20mm	_
	convection oven on 15&25kg blast			<ul> <li>Non-stick universal pan, GN 1/2, PNC 925010</li> </ul>	
	chiller/freezer crosswise		_	H=40mm	
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922660		<ul> <li>Non-stick universal pan, GN 1/2, PNC 925011</li> </ul>	
	on 6 GN 1/1			H=60mm	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		<ul> <li>Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm</li> </ul>	
•	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	
	•			H=60mm	_
	Flue condenser for gas oven	PNC 922678		TT COMMIT	
•	Fixed tray rack for 6 GN 1/1 and	PNC 922684		Recommended Detergents	
	400x600mm grids			• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394	
•	Kit to fix oven to the wall	PNC 922687		free, phosphorous-free, maleic acid-	
•	Tray support for 6 & 10 GN 1/1 oven	PNC 922690		free, 50 tabs bucket	
	base			• C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		phosphorous-free, 100 bags bucket	•
•	Detergent tank holder for open base	PNC 922699			
	Bakery/pastry runners 400x600mm for	PNC 922702			
	6 & 10 GN 1/1 oven base	1110 722702			
	Wheels for stacked ovens	PNC 922704			
		PNC 922706	_		
·	Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG	FINC 722700	_		
•	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			
•	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			
	Hood Hopper to directly connect the	PNC 922751			
	Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor				
	Hood to the centralized ventilation system, for Standard Hoods (with fan	PNC 922752			
•	Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor	PNC 922752 PNC 922773			
•	Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor Trolley for grease collection kit Water inlet pressure reducer	PNC 922773			
•	Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor Trolley for grease collection kit				







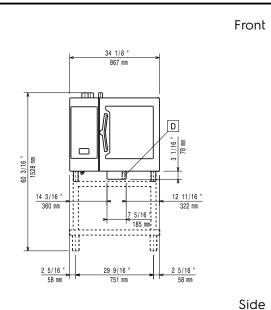


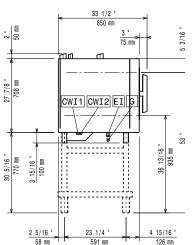










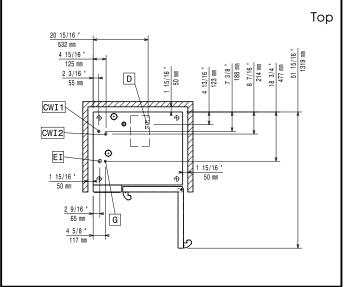


CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam generator)

EI = Electrical inlet (power)
G = Gas connection

= Drain

D = Drain
DO = Overflow drain pipe





**Supply voltage:** 220-230 V/1 ph/60 Hz

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: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

 CW12):
 3/4"

 Pressure, min-max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 Conductivity:
 0 μS/cm

Drain "D":

Capacity:

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

50mm

**Key Information:** 

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 135 kg Weight: 118 kg Net weight: Shipping weight: 135 kg Shipping volume: 0.89 m<sup>3</sup>

**ISO** Certificates

ISO 9001; ISO 14001; ISO 15001; ISO 50001

SkyLine Pro Natural Gas Combi Oven 6GN1/1, 60 Hz

