

# SkyLine Pro Electric Combi Oven 6GN1/1 with IOT Module

ITEM #	
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217928 (ECOE61C3A3T)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning, 3-glass door and IoT module

# **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 ready: enables real time to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts.
- 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.
- Connectivity ready: enables real time to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts.

### **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.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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





## SkyLine Pro Electric Combi Oven 6GN1/1 with IOT Module

- 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
- 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**

PNC 922421 • 1 of IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).

#### Optional Accessories

•	Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005	
•	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	
•	Grid for whole chicken (4 per grid -	PNC 922086	

1,2kg each), GN 1/2 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)

• Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm • Baking tray with 4 edges in perforated

aluminum, 400x600x20mm Baking tray with 4 edges in aluminum,

• Pair of frying baskets • AISI 304 stainless steel bakery/pastry grid 400x600mm

 Double-step door opening kit • Grid for whole chicken (8 per grid -

400x600x20mm

1,2kg each), GN 1/1 Grease collection tray, GN 1/1, H=100

• Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

PNC 922171

PNC 922189

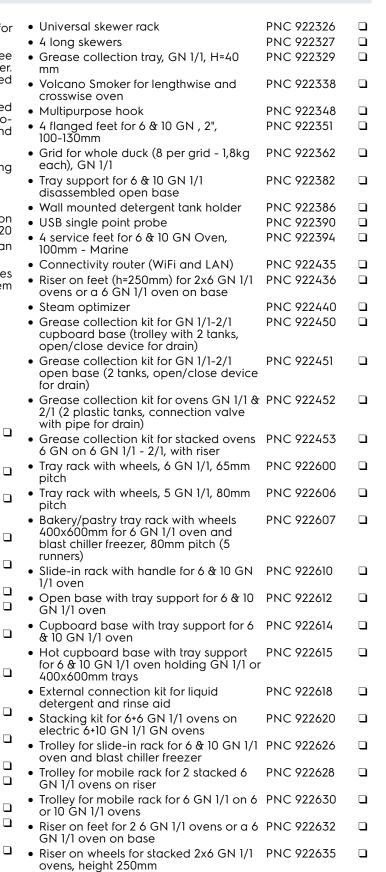
PNC 922190

PNC 922191

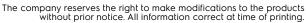
PNC 922239 PNC 922264

PNC 922265 PNC 922266

PNC 922321 PNC 922324









# SkyLine Pro Electric Combi Oven 6GN1/1 with **IOT Module**

•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		ood Hopper to directly conrood to the centralized ventil	lation	NC 922751	
•	Plastic drain kit for 6 &10 GN oven,	PNC 922637		rstem, for Standard Hoods (votor) and Hoods without far			
		DNC 000//7		olley for grease collection k	it P	NC 922752	
	Wall support for 6 GN 1/1 oven	PNC 922643		ater inlet pressure reducer		NC 922773	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		it for installation of electric p		NC 922774	_
•	Flat dehydration tray, GN 1/1	PNC 922652		eak management system for		NC 922/74	
	Open base for 6 & 10 GN 1/1 oven,	PNC 922653		N Oven	0 0 10		
	disassembled - NO accessory can be fitted with the exception of 922382	7722000	_	ktension for condensation tu			
•	Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		on-stick universal pan, GN 1 =20mm	/1, P	NC 925000	
	with 5 racks 400x600mm and 80mm pitch			on-stick universal pan, GN 1 =40mm	/ l, P	NC 925001	
•	Stacking kit for 6 GN 1/1 combi or	PNC 922657			/1 D	NC 025002	
	convection oven on 15&25kg blast chiller/freezer crosswise			on-stick universal pan, GN 1 =60mm	/ I, P	NC 925002	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		ouble-face griddle, one side nd one side smooth, GN 1/1	e ribbed P	NC 925003	
_	•	PNC 922661		luminum grill, GN 1/1	Р	NC 925004	
Ī	on 10 GN 1/1	1110 722001	_	ying pan for 8 eggs, pancal		NC 925005	
•	Heat shield for 6 GN 1/1 oven	PNC 922662		amburgers, GN 1/1			
	Compatibility kit for installation of 6 GN			at baking tray with 2 edges,	GN 1/1 P	NC 925006	
	1/1 electric oven on previous 6 GN 1/1	FINC 7220/7	_	aking tray for 4 baguettes, G		NC 925007	
	electric oven (old stacking kit 922319 is				•	NC 925008	
	also needed)			otato baker for 28 potatoes,	•		
_	Fixed tray rack for 6 GN 1/1 and	PNC 922684		on-stick universal pan, GN 1	/2, P	NC 925009	
	400x600mm grids			=20mm on-stick universal pan, GN 1	/2, P	NC 925010	
	Kit to fix oven to the wall	PNC 922687		=40mm			
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		on-stick universal pan, GN 1 =60mm	/2, P	NC 925011	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		it of 6 non-stick universal pa =20mm	ns, GN 1/1, P	NC 925012	
•	Detergent tank holder for open base	PNC 922699		it of 6 non-stick universal pa	ns. GN 1/1. P	NC 925013	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		=40mm it of 6 non-stick universal pa			
	Wheels for stacked ovens	PNC 922704		=60mm	11 011 1/1,	110 723014	_
		PNC 922713		ompatibility kit for installatio	n on D	NC 930217	
	Mesh grilling grid, GN 1/1			revious base GN 1/1	II OII F	14C 750217	_
	Probe holder for liquids	PNC 922714		16 11003 Dasc O11 1/1			
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718					
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722					
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723					
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric	PNC 922727					
	ovens						
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728					
•	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	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					





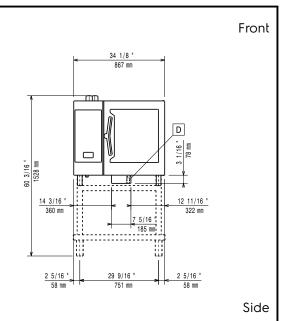


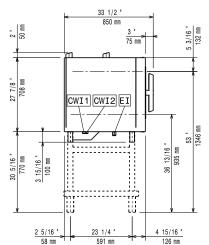






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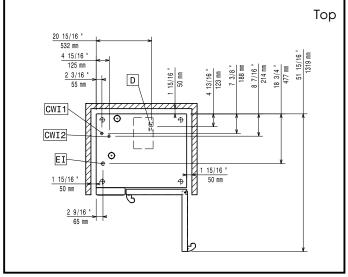


Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWII CWI2

generator)

Drain

DO Overflow drain pipe



**Electric** 

Supply voltage: 380-415 V/3N ph/50-60 Hz

11.8 kW Electrical power, max: Electrical power, default: 11.1 kW

Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWI1, CWI2):

3/4" 1-6 bar

Pressure, min-max: Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

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

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 107 kg Net weight: 107 kg Shipping weight: 128 kg Shipping volume: 0.89 m<sup>3</sup>











Electrical inlet (power)