

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

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217916 (ECOE61C2AT)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning 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. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- 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

- Digital interface with LED backlight buttons with guided selection.
- 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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (connectivity accessory kit included).

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 1/1 GN, 67 mm pitch.

User Interface & Data Management

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).









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Sustainability

- 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. Protected by registered design (EM003143551 and related family).

Included Accessories

 1 of IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).

Optional Accessories

• Pair of frying baskets

 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 arids for whole chicken (8 per 	PNC 922036

PNC 922239

•	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 - 1,2kg each), GN 1/2	PNC 922086	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	

to be mounted on the oven)	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191

 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	

 4 long skewers 	PNC 922327	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	PNC 922348	
 4 flanged feet for 6 & 10 GN, 2", 100-130mm 	PNC 922351	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray support for 6 & 10 GN 1/1 	PNC 922382	

disassembled open base	
 Wall mounted detergent tank holder 	PNC 922386
 USB single point probe 	PNC 922390
 Connectivity router (WiFi and LAN) 	PNC 922435

•	Grease collection kit for ovens GN 1/1 & PNC 922438	
	2/1 (2 plastic tanks, connection valve	
	with pipe for drain)	
	_ ' ' '	

•	pitch	PNC 922000	
•	Tray rack with wheels 5 GN 1/1 80mm	PNC 922606	

 Iray rack with wheels, 5 GN I/I, 80mm pitch 	PNC 922606
Bakery/pastry tray rack with wheels 100x600mm for 6 GN 1/1 oven and	PNC 922607

	400x600mm for 6 GN 1/1 oven and		
	blast chiller freezer, 80mm pitch (5		
	runners)		
_	Slide-in rack with handle for 6 & 10 GN	DNIC 022610	

Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	

014 1/1 0Ve11	
 Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven 	

	Q 10 011 1/1 01011		
•	Hot cupboard base with tray support	PNC 922615	
	for 6 & 10 GN 1/1 oven holding GN 1/1 or		
	400x600mm travs		

	100%000111111 trayo		
•	External connection kit for liquid	PNC 922618	
	detergent and rinse aid		
•	Grease collection kit for GN 1/1-2/1	PNC 922619	
	cupboard base (trolley with 2 tanks,		

open/close device for drain)	
 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	PNC 922620

•	Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626	
	oven and blast chiller freezer		
•	Trolley for mobile rack for 2 stacked 6	PNC 922628	

	GN 1/1 ovens on riser		
•	Trolley for mobile rack for 6 GN $1/1$ on 6	PNC 922630	
	or 10 GN 1/1 ovens		

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Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632

•	Riser on wheels for stacked 2x6 GN I/I	PNC 922635	
	ovens, height 250mm		
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636	

	oven, ala=50mm		
•	Plastic drain kit for 6 &10 dia=50mm	GN oven,	PNC 922637

•	Trolley with 2 tanks for grease collection	PNC 922638	
• (Grease collection kit for GN 1/1-2/1	PNC 922639	

	open base (2 tanks, open/close device for drain)		
•	Wall support for 6 GN 1/1 oven	PNC 922643	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651	

•	Dehydration tray, GN 1/1, H=20mm	PNC 922651	
•	Flat dehydration tray, GN 1/1	PNC 922652	
•	Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
	disassembled - NO accessory can be		

	fitted with the exception of 922382	
•	Bakery/pastry rack kit for 6 GN 1/1 oven PNC 922655 with 5 racks 400x600mm and 80mm	
	nitch	

Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast billar/freezer green vise. PNC 922657 □	pitch		
Chillethteezer Crosswise		PNC 922657	

	Crimely recezer crosswise			
•	Heat shield for stacked	ovens 6 GN 1/1	PNC 922660	
	on 6 GN 1/1			
		((())) ()	DV 10 000 (/ 1	

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• Heat shield for stacked ovens 6 GN 1/1	PNC 922661	
on 10 GN 1/1		
 Heat shield for 6 GN 1/1 oven 	PNC 922662	















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

•	Compatibility kit for installation of 6 GN	PNC 922679		 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010
	1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)			 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		 Compatibility kit for installation on previous base GN 1/1 	PNC 930217
•	Kit to fix oven to the wall	PNC 922687			
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690			
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693			
•	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			
•	Mesh grilling grid, GN 1/1	PNC 922713			
•	Probe holder for liquids	PNC 922714			
•	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 ovens	PNC 922727			
•	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	_		
	Trolley for grease collection kit	PNC 922752			
	Water inlet pressure reducer	PNC 922773			
	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PNC 922774			
	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			
	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003			
	Aluminum grill, GN 1/1	PNC 925004			
	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005			
	Flat baking tray with 2 edges, GN 1/1	PNC 925006			
	Baking tray for 4 baguettes, GN 1/1	PNC 925007			
	Potato baker for 28 potatoes, GN 1/1	PNC 925008			
•	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009			













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

Front 34 1/8 867 D 3/16 1 1528 mr 8 14 3/16 12 11/16 " 322 mm 7 5/16 2 5/16 29 9/16 2 5/16 "

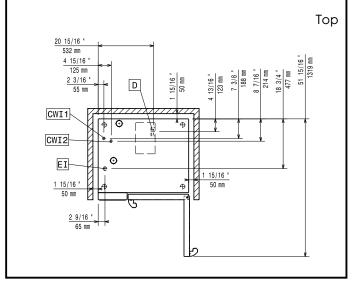
33 1/2 75 mm 2/8 708 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

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

generator)

Drain

DO Overflow drain pipe



Electric

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.

Circuit breaker required

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

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

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

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

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.

Side

Electrical inlet (power)

Installation:

Clearance: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

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 124 kg Shipping weight: Shipping volume: 0.89 m³



