Electrolux PROFESSIONAL

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



Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.

- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).

Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual (steam, combi and convection cycles); EcoDelta cooking cycle;
 Regeneration 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

- Single sensor core temperature probe included.
- Capacity: 6 GN 1/1 trays.
- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.

Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).

- Connectivity ready for real time access to connected appliances from remote and data monitoring (connectivity accessory kit included).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 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.

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.

APPROVAL:



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- 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

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires 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).

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).
- Reduced powerfunction for customized slow cooking cycles.

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

•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388
•	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	PNC 920005

- wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003
- oven base (not for the disassembled one)
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1 PNC 922062
 Grid for whole chicken (4 per grid PNC 922086
- Grid for whole chicken (4 per grid PNC 922060 1,2kg each), GN 1/2
 External side spray unit (needs to be PNC 922171
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190
 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
 Pair of frying baskets PNC 922239
 AISI 304 stainless steel bakery/pastry grid 400x600mm
- Double-step door opening kit
 Grid for whole chicken (8 per grid -1,2kg each), GN 1/1
 PNC 922265
 PNC 922266
- Grease collection tray, GN 1/1, H=100 PNC 922321
 mm

•	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 disassembled open base	PNC 922382	
•	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 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	
•	Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600	
•	Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606	
•	Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	PNC 922607	
•	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	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
•	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 oven and blast chiller freezer	PNC 922626	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
•	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 1/1 ovens, height 250mm	PNC 922635	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
•	Trolley with 2 tanks for grease collection	PNC 922638	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
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Wall support for 6 GN 1/1 oven
 PNC 922643



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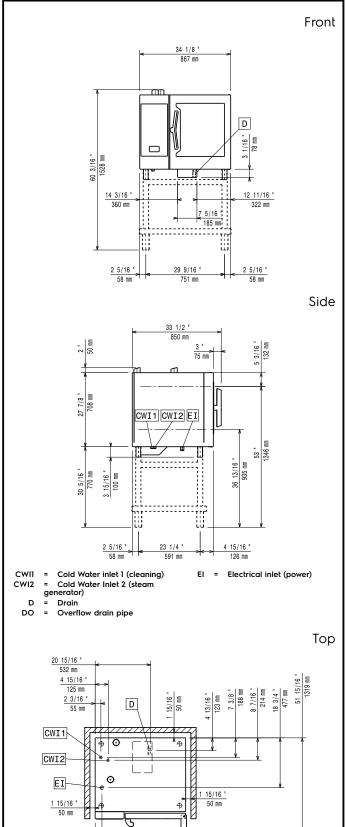
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
• Flat dehydration tray, GN 1/1	PNC 922652	
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
disassembled - NO accessory can b fitted with the exception of 922382	e	
 Bakery/pastry rack kit for 6 GN 1/1 ov 	ven PNC 922655	
with 5 racks 400x600mm and 80mm		
pitchStacking kit for 6 GN 1/1 combi oven	on PNC 922657	
15&25kg blast chiller/freezer crosswi	se	
Heat shield for stacked ovens 6 GN 1	1/1 PNC 922660	
on 6 GN 1/1Heat shield for stacked ovens 6 GN 1	1/1 PNC 922661	
on 10 GN 1/1	1/1 1 NC 722001	
Heat shield for 6 GN 1/1 oven	PNC 922662	
 Compatibility kit for installation of 6 1/1 electric oven on previous 6 GN 1/ 		
electric oven (old stacking kit 922319	, is	
also needed)		
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
• Kit to fix oven to the wall	PNC 922687	
• Tray support for 6 & 10 GN 1/1 oven	PNC 922690	
 4 adjustable feet with black cover fo	or 6 PNC 922693	
& 10 GN ovens, 100-115mm	10 1100 /220/3	
Detergent tank holder for open base		
 Bakery/pastry runners 400x600mm fe 6 & 10 GN 1/1 oven base 	or 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 or 6+10 GN 1/1 electric ovens 	+6 PNC 922722	
Condensation hood with fan for 6 & GN 1/1 electric oven	10 PNC 922723	
Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric	PNC 922727	
exhaust hood with fan for 6 & 10 GN	1/1 PNC 922728	
ovens		-
 Exhaust hood with fan for stacking 6 or 6+10 GN 1/1 ovens 	+6 PNC 922732	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733	
 Exhaust hood without fan for stackin 6+6 or 6+10 GN 1/1 ovens 	g PNC 922737	
• Fixed tray rack, 5 GN 1/1, 85mm pitch	n PNC 922740	
• 4 high adjustable feet for 6 & 10 GN	PNC 922745	
ovens, 230-290mmTray for traditional static cooking,	PNC 922746	
H=100mm		
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	d 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, 370	cm PNC 922776	
Non-stick universal pan, GN 1/1,	PNC 925000	
H=20mm		

 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	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	
 Compatibility kit for installation on 	PNC 930217	

 Compatibility kit for installation on PNC 930217 previous base GN 1/1

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2 9/16 " 65 mm

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Electric

t	Electric	
	Default power corresponds to fa When supply voltage is declare performed at the average value installed power may vary within Circuit breaker reguired	d as a range the test is e. According to the country, the
	Supply voltage:	380-415 V/3N ph/50-60 Hz
	,	
	Electrical power max.:	11.8 kW
	Electrical power, default:	11.1 kW
	Water:	
	Max inlet water supply	
	temperature:	30 °C
	Chlorides:	<45 ppm
	Conductivity:	>50 µS/cm
	Drain "D":	50mm
	Water inlet connections "CWI1-	
	CWI2":	3/4"
	Pressure, bar min/max:	1-6 bar
	Electrolux Professional recomr based on testing of specific wa	
e	Please refer to user manual for a information.	detailed water quality
	Installation:	
	Clearance:	Clearance: 5 cm rear and right hand sides.
	Suggested clearance for service access:	50 cm left hand side.
	Capacity:	
	Trays type:	6 - 1/1 Gastronorm
	Max load capacity:	30 kg
	Key Information:	
	Door hinges: External dimensions, Width: External dimensions, Depth: Weight:	867 mm 775 mm 114 kg

External dimensions, Width:867 mmExternal dimensions, Depth:775 mmWeight:114 kgExternal dimensions, Height:808 mmNet weight:114 kgShipping weight:129 kgShipping volume:0.89 m³

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