# Electrolux PROFESSIONAL

## SkyLine Premium Electric Combi Oven 6GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



# **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.

#### **Main Features**

- 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).
  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.
- 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 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.
- 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.

#### 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.

APPROVAL:





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

## **Optional Accessories**

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 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	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
• 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	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
Multipurpose hook	PNC 922348	

	<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
d	<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
g -	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
d	Wall mounted detergent tank holder	PNC 922386	
S	<ul> <li>USB single point probe</li> <li>IoT module for OnE Connected and</li> </ul>	PNC 922390 PNC 922421	
	SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		_
or	Connectivity router (WiFi and LAN)	PNC 922435	
e r.	<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	PNC 922438	
d	<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm pitch</li> </ul>	PNC 922600	
5.	<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm pitch</li> </ul>	PNC 922606	
ב	Bakery/pastry tray rack with wheels     400x600mm for 6 GN 1/1 oven and	PNC 922607	
	blast chiller freezer, 80mm pitch (5 runners)		
ב	• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
ב	• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
ב	Cupboard base with tray support for 6     & 10 GN 1/1 oven	PNC 922614	
ב	<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays</li> </ul>	PNC 922615	
ב	External connection kit for liquid detergent and rinse aid	PNC 922618	
ב	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
ב	<ul> <li>Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens</li> </ul>	PNC 922620	
_	• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
ב	<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser</li> </ul>	PNC 922628	
ב	• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
ב	• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
ב	<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm</li> </ul>	PNC 922635	
ב	<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
ב	<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
ב	<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
ב	• Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639	
ב	<ul> <li>Wall support for 6 GN 1/1 oven</li> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922643 PNC 922651	
	<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	



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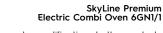
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled - NO accessory can be</li> </ul>	PNC 922653	
fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655	
with 5 racks 400x600mm and 80mm pitch		
<ul> <li>Stacking kit for 6 GN 1/1 combi or convection oven on 15&amp;25kg blast chiller/freezer crosswise</li> </ul>	PNC 922657	
Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
Heat shield for 6 GN 1/1 oven	PNC 922662	
• Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	PNC 922679	
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684	
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922690	
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699	
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702	
<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704	
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	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	
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	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	
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733	
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737	
<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitch</li> </ul>	PNC 922740	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752	
<ul> <li>Water inlet pressure reducer</li> </ul>	PNC 922773	
<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	PNC 922774	
<ul> <li>Extension for condensation tube, 37cm</li> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC 922776 PNC 925000	
H=20mm	720000	-

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Intertek

<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001				
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002				
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003				
<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004				
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005				
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006				
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007				
• Potato baker for 28 potatoes, GN 1/1	PNC 925008				
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009				
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010				
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011				
<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217				
Recommended Detergents					

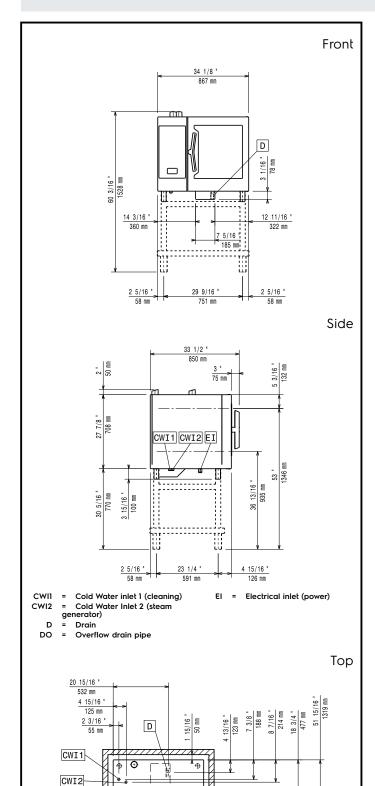
- C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acidfree, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, PNC 0S2395 D phosphorous-free, 100 bags bucket



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### SkyLine Premium Electric Combi Oven 6GN1/1



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5

1 15/16 "

50 mm

(1)

ΕI

1 15/16 "

50 mm

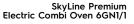
2 9/16 " 65 mm

#### 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 Supply voltage: 217810 (ECOE61B2C0) 220-240 V/3 ph/50-60 Hz 217820 (ECOE61B2A0) 380-415 V/3N ph/50-60 Hz 11.8 kW Electrical power, max: Electrical power, default: 11.1 kW Water: 30 °C Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <45 ppm Conductivity: >50 µS/cm 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. 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: Right Side** Door hinges: 867 mm External dimensions, Width: External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 114 kg Net weight: 114 kg Shipping weight: 217810 (ECOE61B2C0) 131 kg 217820 (ECOE61B2A0) 129 kg Shipping volume: 0.89 m<sup>3</sup> **ISO** Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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