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

- 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

- Water filter with culturage and now PNC 920003 meter for medium steam usage
  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
- Ond for whole chicken (4 per grid PNC 922000 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

<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
Universal skewer rack	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922351	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 922435	
<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	
<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm pitch</li> </ul>	PNC 922600	
<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm pitch</li> </ul>	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	
<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922610	
<ul> <li>Open base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922612	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC 922614	
<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	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922619	
<ul> <li>Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens</li> </ul>	PNC 922620	
<ul> <li>Trolley for slide-in rack for 6 &amp; 10 GN 1/1 oven and blast chiller freezer</li> </ul>	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	
<ul> <li>Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base</li> </ul>	PNC 922632	
<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm</li> </ul>	PNC 922635	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>Plastic drain kit for 6 &amp;10 GN oven, dia=50mm</li> </ul>	PNC 922637	
<ul> <li>Trolley with 2 tanks for grease collection</li> </ul>	PNC 922638	
<ul> <li>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639	
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• Wall support for 6 GN 1/1 oven PNC 922643



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

<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
Flat dehydration tray, GN 1/1	PNC 922652	
<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</li> </ul>	PNC 922657	
convection oven on 15&25kg blast		
<ul><li>chiller/freezer crosswise</li><li>Heat shield for stacked ovens 6 GN 1/1</li></ul>	PNC 922660	
on 6 GN 1/1	THC /22000	
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	
<ul> <li>Compatibility kit for installation of 6 GN</li> </ul>	PNC 922679	
1/1 electric oven on previous 6 GN 1/1	1110 /22077	
electric oven (old stacking kit 922319 is also needed)		
<ul> <li>Fixed tray rack for 6 GN 1/1 and</li> </ul>	PNC 922684	
400x600mm grids		_
<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	
<ul> <li>4 adjustable feet with black cover for 6</li> </ul>	PNC 922693	
& 10 GN ovens, 100-115mm	1110 / 220/0	-
Detergent tank holder for open base	PNC 922699	
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	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	
<ul> <li>Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC 922722	
<ul> <li>Condensation hood with fan for 6 &amp; 10</li> </ul>	PNC 922723	
GN 1/1 electric oven	1110 /22/20	
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric</li> </ul>	PNC 922727	
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1</li> </ul>	DNC 022728	
ovens	FINC 722720	
• 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	
• 4 high adjustable feet for 6 & 10 GN	PNC 922745	
ovens, 230-290mm		_
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752	
Water inlet pressure reducer	PNC 922773	
Kit for installation of electric power	PNC 922774	
peak management system for 6 & 10 GN Oven		

• Extension for condensation tube, 37cm PNC 922776

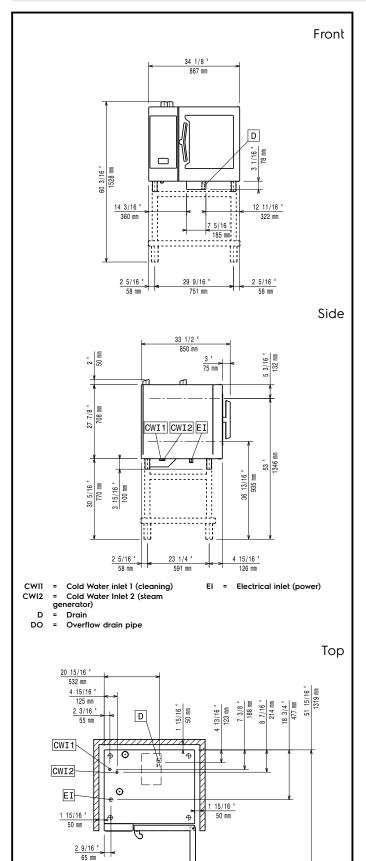


<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/ 1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
<ul> <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	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	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	

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

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Intertek

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

#### Electric

Shipping weight:

Shipping volume:

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: 380-415 V/3N ph/50-60 Hz Electrical power max: 11.8 kW Electrical power, default: 11.1 kW		
ciccultur power, acraoia		
Water:		
Inlet water temperature, max:	30 °C	
•	30 8	
Inlet water pipe size (CWII,	7// 1	
CWI2):	3/4"	
Pressure, min-max:	1-6 bar	
Chlorides:	<45 ppm	
Conductivity:	>50 µS/cm	
Drain "D":	50mm	
<b>Electrolux Professional</b> 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: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	6 (GN 1/1) 30 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight:	Right Side 867 mm 775 mm 808 mm 114 kg 114 kg	

129 kg

0.89 m³

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