# Electrolux PROFESSIONAL

SkyLine Premium LPG Gas Combi Oven 6GN1/1



217860 (ECOG61B2H0)

SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, gas, programmable, automatic cleaning, LPG

## **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.

# ITEM # MODEL # NAME # SIS # AIA #

#### **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 (101 °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.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

APPROVAL:





## SkyLine Premium LPG Gas Combi Oven 6GN1/1

#### 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 plugin 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.

### **Included Accessories**

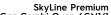
• 1 of Chimney adaptor needed in case	PNC 922706
of conversion of 6 GN 1/1 or 6 GN 2/1	
ovens from natural gas to LPG	

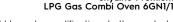
#### **Optional Accessories**

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

- Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day)
- Water filter with cartridge and flow PNC 920005
   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 1,2kg each), GN 1/2
- External side spray unit (needs to be PNC 922171 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 PNC 922265
  Grid for whole chicken (8 per grid PNC 922266
- 1,2kg each), GN 1/1
  Grease collection tray, GN 1/1, H=100 PNC 922321 mm
  Kit universal skewer rack and 4 long PNC 922324
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens
   Universal skewer rack PNC 922326

<ul><li> 4 long skewers</li><li> Volcano Smoker for lengthwise and</li></ul>	PNC 922327 PNC 922338	
<ul><li>crosswise oven</li><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	
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	
<ul> <li>IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&amp;Chill process).</li> </ul>	PNC 922421	
Connectivity router (WiFi and LAN)	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	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	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	
<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	
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
<ul> <li>Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven</li> </ul>	PNC 922622	
<ul> <li>Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven</li> </ul>	PNC 922623	
• 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	
<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>Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)</li> </ul>	PNC 922639	
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 PNC 922653	
<ul> <li>Open base for 6 &amp; 10 GN 1/1 oven, disassembled - NO accessory can be</li> </ul>	PINC 922033	
fitted with the exception of 922382		
Bakery/pastry rack kit for 6 GN 1/1 oven     with 5 racks (2004 00mm and 20mm)	PNC 922655	
with 5 racks 400x600mm and 80mm pitch		
Stacking kit for 6 GN 1/1 combi or	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	FINC 722000	
• 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>Kit to convert from natural gas to LPG</li><li>Kit to convert from LPG to natural gas</li></ul>	PNC 922670 PNC 922671	
<ul> <li>Flue condenser for gas oven</li> </ul>	PNC 922678	
<ul> <li>Fixed tray rack for 6 GN 1/1 and</li> </ul>	PNC 922684	
400x600mm grids	1110 / 2200 1	-
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687	
Tray support for 6 & 10 GN 1/1 oven	PNC 922690	
<ul><li> 4 adjustable feet with black cover for 6</li></ul>	PNC 922693	
& 10 GN ovens, 100-115mm	FINC 922093	-
• Detergent tank holder for open base	PNC 922699	
• Bakery/pastry runners 400x600mm for	PNC 922702	
6 & 10 GN 1/1 oven base		_
Wheels for stacked ovens     Chierrow adapted and in another stacked ovens	PNC 922704 PNC 922706	
Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1	PNC 922700	
ovens from natural gas to LPG		
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713	
Probe holder for liquids	PNC 922714	
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC 922728	
<ul> <li>Exhaust hood with fan for stacking 6+6</li> </ul>	PNC 922732	
or 6+10 GN 1/1 ovens		
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	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	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN</li> </ul>	PNC 922745	
ovens, 230-290mm • 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	
• Extension for condensation tube, 37cm	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
• Non-stick universal pan, GN 1/ 1,	PNC 925001	
H=40mm • Non-stick universal pan, GN 1/1,	PNC 925002	
H=60mm		
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
• Aluminum grill, GN 1/1	PNC 925004	
-		

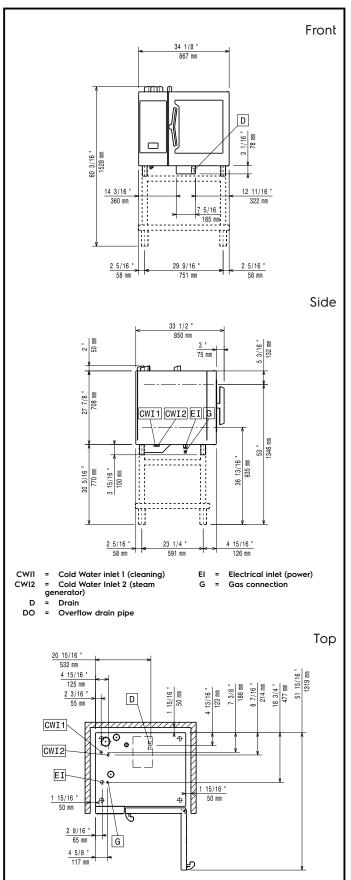
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007	
• Potato baker for 28 potatoes, GN 1/1	PNC 925008	
<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</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- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394	
C22 Cleaning Tabs, phosphate-free,	PNC 0S2395	

 C22 Cleaning Tabs, phosphate-free, PNC 0S2395 phosphorous-free, 100 bags bucket

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### Electric

Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within l Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	as a range the test is According to the country, the
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	64771 BTU (19 kW) 19 kW LPG, G31 1/2" MNPT
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": Electrolux Professional recomm based on testing of specific wate Please refer to user manual for d information.	er conditions.
Installation:	
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.

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:	132 kg
Net weight:	132 kg
Shipping weight:	149 kg
Shipping volume:	0.84 m <sup>3</sup>
ISO Certificates	

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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