# Electrolux PROFESSIONAL

SkyLine Premium LPG Gas Combi Oven 10GN1/1

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217862 (ECOG101B2H0)

SkyLine Premium Combi Boiler Oven with digital control, 10x1/1GN, 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 #	
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### Main Features

- 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.

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: 10 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.

#### APPROVAL:



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Grease collection tray, GN 1/1, H=100

mm

PNC 922321

### 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 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.

## **Optional Accessories**

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens PNC 920004 • Water filter with cartridge and flow 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 PNC 922264
   grid 400x600mm
- Double-step door opening kit
   Grid for whole chicken (8 per grid PNC 922265

1,2kg each), GN 1/1

- Kit universal skewer rack and 4 long PNC 922324 • skewers for Lenghtwise ovens Universal skewer rack PNC 922326 PNC 922327 4 long skewers • Multipurpose hook PNC 922348 • 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 Thermal cover for 10 GN 1/1 oven and PNC 922364 blast chiller freezer 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 IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process). 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) Tray rack with wheels 10 GN 1/1, 65mm PNC 922601 pitch Tray rack with wheels, 8 GN 1/1, 80mm PNC 922602 pitch Bakery/pastry tray rack with wheels PNC 922608 holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven PNC 922612 Open base with tray support for 6 & 10 GN 1/1 oven • Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven • Hot cupboard base with tray support PNC 922615 for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays External connection kit for liquid PNC 922618 detergent and rinse aid PNC 922619 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) Stacking kit for 6 GN 1/1 oven placed PNC 922623 on gas 10 GN 1/1 oven Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm Plastic drain kit for 6 &10 GN oven, PNC 922637 dia=50mm PNC 922639 • Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) PNC 922645 Wall support for 10 GN 1/1 oven Banquet rack with wheels holding 30 PNC 922648 ٠
- plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch





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<ul> <li>Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch</li> </ul>	PNC 922649	
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651	
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652	
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
disassembled - NO accessory can be fitted with the exception of 922382	FINC 722033	
<ul> <li>Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch</li> </ul>	PNC 922656	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
<ul> <li>Heat shield for 10 GN 1/1 oven</li> </ul>	PNC 922663	
<ul> <li>Kit to convert from natural gas to LPG</li> </ul>	PNC 922670	
<ul> <li>Kit to convert from LPG to natural gas</li> </ul>	PNC 922671	
Flue condenser for gas oven	PNC 922678	
<ul> <li>Fixed tray rack for 10 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922685	
Kit to fix oven to the wall	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 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693	
• Reinforced tray rack with wheels, lowest	PNC 922694	
support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch		
<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>Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens</li> </ul>	PNC 922709	
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713	
<ul> <li>Probe holder for liquids</li> </ul>	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 or 6+10 GN 1/1 ovens</li> </ul>	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, 8 GN 1/1, 85mm pitch</li> </ul>	PNC 922741	
<ul> <li>Fixed tray rack, 8 GN 2/1, 85mm pitch</li> </ul>	PNC 922742	
<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	
<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	
<ul> <li>Water inlet pressure reducer</li> </ul>	PNC 922773	
• Extension for condensation tube, 37cm	PNC 922776	
Non-stick universal pan, GN 1/1,	PNC 925000	
H=20mm • Non-stick universal pan, GN 1/ 1, H=60mm	PNC 925001	
H=40mm • Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
<ul> <li>Double-face griddle, one side ribbed</li> </ul>	PNC 925003	
and one side smooth, GN 1/1		

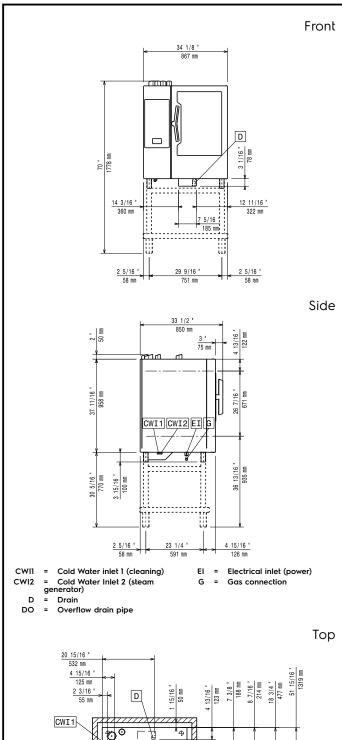
<ul> <li>Aluminum grill, GN 1/1</li> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925004 PNC 925005	
<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925006 PNC 925007 PNC 925008 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		
<ul> <li>C25 Rinse &amp; Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket</li> </ul>	PNC 0S2394	
<ul> <li>C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket</li> </ul>	PNC 0S2395	

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#### Electric

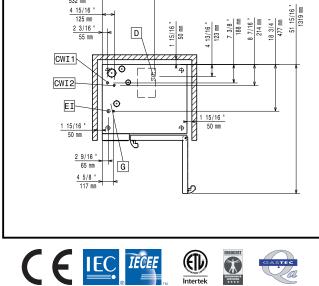
Default power corresponds to far When supply voltage is declared performed at the average value. installed power may vary within t Circuit breaker required Supply voltage: Electrical power, max: Electrical power, default:	l as a range the test is According to the country, the
Gas	
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	105679 BTU (31 kW) 31 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 de information.	er conditions.
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:	10 (GN 1/1) 50 kg
Key Information:	
Door hinges:	Right Side

Door hinges:	Right Side
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Weight:	156 kg
Net weight:	156 kg
Shipping weight:	174 kg
Shipping volume:	1.06 m³

#### **ISO Certificates**

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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