## Electrolux PROFESSIONAL

SkyLine Premium LPG Gas Combi Oven 10GN2/1

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217863 (ECOG102B2H0)

SkyLine Premium Combi Boiler Oven with digital control, 10x2/1GN, 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 2/1 GN, 67 mm pitch.

ITEM #	
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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).
- USB port to download HACCP data, share cooking programs and configurations.
   USB port also allows to plug-in sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 2/1 or 20 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.
- Seamless hygienic internal chamber with all

#### APPROVAL:





#### SkyLine Premium LPG Gas Combi Oven 10GN2/1

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 2/1 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).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

#### **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
   Water softener with cartridge and flow PNC 920003
- Water filter with cartridge and flow PNC 920004
  Water first 6 # 10 CN 1/1 evens (low)

- meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- 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
- AISI 304 stainless steel grid, GN 2/1 PNC 922076
  External side spray unit (needs to be PNC 922171
- mounted outside and includes support to be mounted on the oven)Pair of AISI 304 stainless steel grids, PNC 922175
- GN 2/1 • 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
- Grid for whole chicken (8 per grid PNC 922266 1,2kg each), GN 1/1

<ul> <li>Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens</li> </ul>	PNC 922325	
<ul> <li>Universal skewer rack</li> <li>6 short skewers</li> <li>Multipurpose hook</li> <li>4 flanged feet for 6 &amp; 10 GN , 2", 100-130mm</li> </ul>	PNC 922326 PNC 922328 PNC 922348 PNC 922351	
<ul> <li>Grease collection tray, GN 2/1, H=60 mm</li> </ul>	PNC 922357	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362	
Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	
Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	
<ul><li>Wall mounted detergent tank holder</li><li>USB single point probe</li></ul>	PNC 922386 PNC 922390 PNC 922421	
Tray rack with wheels 10 GN 2/1, 65mm pitch	PNC 922603	
<ul> <li>Tray rack with wheels, 8 GN 2/1, 80mm pitch</li> </ul>	PNC 922604	
Slide-in rack with handle for 6 & 10 GN     2/1 oven	PNC 922605	
<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)</li> </ul>	PNC 922609	
• Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
Cupboard base with tray support for 6     & 10 GN 2/1 oven	PNC 922616	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven</li> </ul>	PNC 922625	
Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
• Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
Trolley with 2 tanks for grease collection	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	
<ul> <li>Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch</li> </ul>	PNC 922650	
<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 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384</li> </ul>	PNC 922654	
Heat shield for 10 GN 2/1 oven	PNC 922664	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1     Kit to exercise a shared area to LPC	PNC 922667	

• Kit to convert from natural gas to LPG PNC 922670





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•	Kit to convert from LPG to natural gas	PNC 922671	
•	Flue condenser for gas oven	PNC 922678	
٠	Kit to fix oven to the wall	PNC 922687	
•	Tray support for 6 & 10 GN 2/1 oven base	PNC 922692	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
٠	Detergent tank holder for open base	PNC 922699	
٠	Mesh grilling grid, GN 1/1	PNC 922713	
	Probe holder for liquids	PNC 922714	
•	Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729	
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731	
•	Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
•	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	
٠	Water inlet pressure reducer	PNC 922773	
٠	Extension for condensation tube, 37cm	PNC 922776	
•	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
•	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	
٠	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Compatibility kit for installation on previous base GN 2/1	PNC 930218	

#### **Recommended Detergents**

- C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each
   C22 Cleaning Tab Disposable PNC 0S2395 □
- C22 Cleaning Tab Disposable PNC 0S2395 detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each





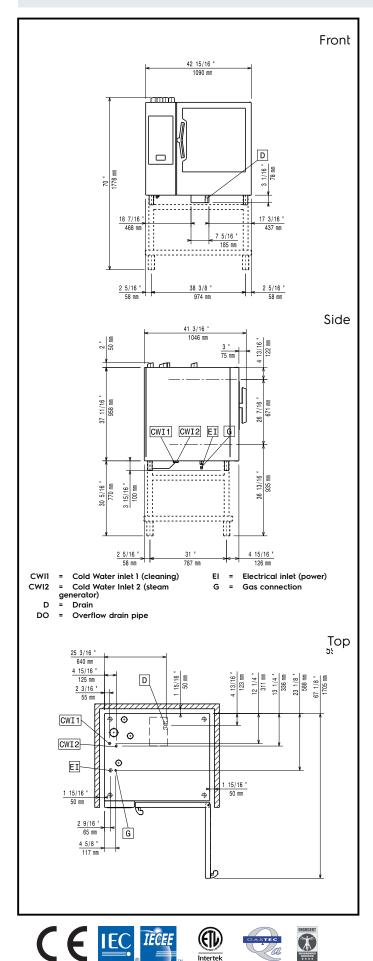




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# **Electrolux**

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Supply voltage:					
217863 (ECOG102B2H0) Electrical power, default:	220-240 V/1 ph/50 Hz 1.5 kW				
Default power corresponds to fa When supply voltage is declared performed at the average value, installed power may vary within t	ctory test conditions. I as a range the test is According to the country, the				
Electrical power max.: Circuit breaker required	1.5 kW				
Gas					
Gas Power: Standard gas delivery:	47 kW LPG, G31				
ISO 7/1 gas connection diameter:	1/2" MNPT				
Total thermal load:	160223 BTU (47 kW)				
Water:					
Water inlet connections "CWI1- CWI2":	3/4"				
Pressure, bar min/max: Drain "D":	1-6 bar 50mm				
Max inlet water supply temperature:	30 °C				
Chlorides:	<17 ppm				
Conductivity:	>50 µS/cm				
<b>Electrolux Professional</b> recommends the use of treated we based on testing of specific water conditions.					
Please refer to user manual for d information.	etailed water quality				
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 - 2/1 Gastronorm 100 kg				

Max load capacity:

Electric

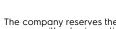
#### Key Information:

•	
Door hinges:	
External dimensions, Width:	1090 mm
External dimensions, Depth:	971 mm
External dimensions, Height:	1058 mm
Net weight:	195 kg
Shipping weight:	220 kg
Shipping volume:	1.59 m³
ISO Corrification	

#### **ISO Certificates**

**ISO Standards:** 

ISO 9001; ISO 14001; ISO 45001; ISO 50001



Intertek

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