Electrolux

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 diaital interface with auided 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 readv
- 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 #	
MODEL #	
NAME #	
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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 cookina.
- 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 cleanina.
- Hygienic internal chamber with all rounded corners

APPROVAL:





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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 meter (high steam usage)
 Water filter with cartridge and flow PNC 920004
- Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
 PNC 920004
- 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 arids. PNC 922175
- 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 basketsPNC 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

 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325	
Universal skewer rack	PNC 922326	
6 short skewers	PNC 922328	
 Multipurpose hook 	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	
 Grease collection tray, GN 2/1, H=60 mm 	PNC 922357	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	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	
 Wall mounted detergent tank holder 	PNC 922386	
 USB single point probe 	PNC 922390	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922438	
 Tray rack with wheels 10 GN 2/1, 65mm pitch 	PNC 922603	
 Tray rack with wheels, 8 GN 2/1, 80mm pitch 	PNC 922604	
 Slide-in rack with handle for 6 & 10 GN 2/1 oven 	PNC 922605	
 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	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	
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven 	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	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
 Trolley with 2 tanks for grease collection 	PNC 922638	
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639	
 Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch 	PNC 922650	
• Dehydration tray, GN 1/1, H=20mm	PNC 922651	
• Flat dehydration tray, GN 1/1	PNC 922652	
Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be	PNC 922654	

• Open base for 6 & 10 GN 2/1 oven, PNC 922 disassembled - NO accessory can be fitted with the exception of 922384



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• Heat shield for 10 GN 2/1 oven	PNC 922664	
Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
• Kit to convert from natural gas to LPG	PNC 922670	
• Kit to convert from LPG to natural gas	PNC 922671	
 Flue condenser for gas oven 	PNC 922678	
 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	
 Detergent tank holder for open base 	PNC 922699	
 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	
Water inlet pressure reducer	PNC 922773	
• 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, 	PNC 925005	
hamburgers, GN 1/1		_
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
Potato baker for 28 potatoes, GN 1/1 Compatibility kit for installation on	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
Recommended Detergents		
• C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394	

•	bucket	PNC 052394	
•	C22 Cleaning Tabs, phosphate-free, 10 bags bucket	00 PNC 0S2395	





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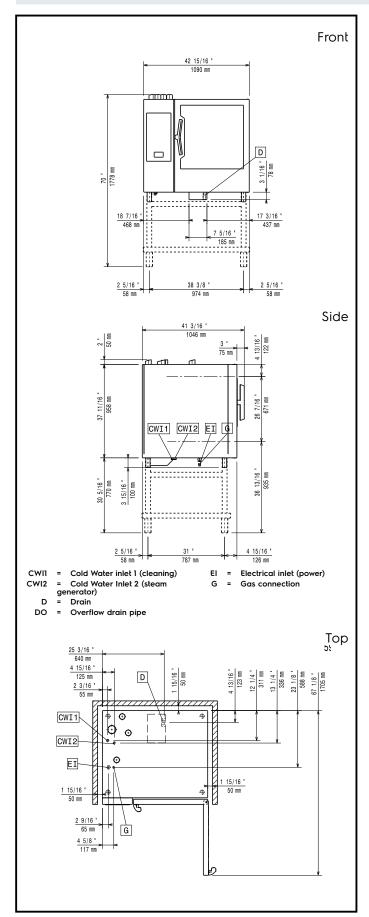
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Default power corresponds to factory test conditions.

220-240 V/1 ph/50 Hz

1.5 kW



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. Electrical power max.: 1.5 kW Circuit breaker required Gas Gas Power: 47 kW Standard gas delivery: LPG, G31 ISO 7/1 gas connection diameter: 1/2" MNPT 160223 BTU (47 kW) Total thermal load: Water: Water inlet connections "CWI1-CWI2": 3/4" 1-6 bar Pressure, bar min/max: Drain "D": 50mm Max inlet water supply temperature: 30 °C Chlorides: <17 ppm Conductivity: >50 µS/cm 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:

Electric

Supply voltage:

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Electrical power, default:

Clearance: 5 cm rear and Clearance: right hand sides. Suggested clearance for service access: 50 cm left hand side.

Capacity:

Trays type: Max load capacity:

Key Information:

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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 Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

10 - 2/1 Gastronorm

100 kg





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