Electrolux PROFESSIONAL

SkyLine ProS LPG Gas Combi Oven 20GN1/1



217664 (ECOG201K2H0) Sk

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage. - Boilerless steaming function to add and retain moisture.

- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.

- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.

- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage,

agenda MyPlanner, 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, 63 mm pitch.
- Adjustable levelling feet.

ITEM #	
MODEL #	
NAME #	_
SIS #	
AIA #	

Main Features

- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 20 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).
- OptiFlow air distribution system to achieve

APPROVAL:



utomatic cleaning, LPG



SkyLine ProS LPG Gas Combi Oven 20GN1/1

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 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

Included Accessories

• 1 of Trolley with tray rack, 20 GN 1/1, PNC 922753 63mm pitch

Optional Accessories

- Water softener with cartridge and flow PNC 920003 meter (high steam usage) Water filter with cartridge and flow PNC 920004 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 PNC 922017 Pair of AISI 304 stainless steel grids, 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 PNC 922086 Grid for whole chicken (4 per grid -1,2kg each), GN 1/2 PNC 922171 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) PNC 922189 Baking tray for 5 baguettes in 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





 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
USB probe for sous-vide cooking	PNC 922281	
• Grease collection tray, GN 1/1, H=100	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
Universal skewer rack	PNC 922326	
 4 long skewers 	PNC 922327	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	PNC 922348	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Thermal cover for 20 GN 1/1 oven and blast chiller freezer 	PNC 922365	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
Quenching system update for SkyLine Ovens 20GN	PNC 922420	
 IoT module for SkyLine ovens and blast chiller/freezers 		
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Heat shield for 20 GN 1/1 oven 	PNC 922659	
 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	
 Trolley with tray rack, 15 GN 1/1, 84mm pitch 	PNC 922683	
 Kit to fix oven to the wall 	PNC 922687	
 4 flanged feet for 20 GN , 2", 100-130mm 	PNC 922707	
 Mesh grilling grid, GN 1/1 	PNC 922713	
Probe holder for liquids	PNC 922714	
Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	
 Exhaust hood with fan for 20 GN 1/1 oven 	PNC 922730	
 Exhaust hood without fan for 20 1/1GN oven 	PNC 922735	
• Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	
 Tray for traditional static cooking, H=100mm 	PNC 922746	
• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
 Trolley with tray rack, 20 GN 1/1, 63mm pitch 	PNC 922753	
 Trolley with tray rack, 16 GN 1/1, 80mm pitch 	PNC 922754	
 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC 922756	
 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) 	PNC 922761	
• Banquet trolley with rack holding 45	PNC 922763	

 Banquet trolley with rack holding 45 PNC 922763
 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch

> SkyLine ProS LPG Gas Combi Oven 20GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



	SkyLine ProS
LPG Gas	Combi Oven 20GN1/1

 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven 	PNC 922769	Ele Su
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 	PNC 922771	Ele
 Water inlet pressure reducer 	PNC 922773	De
• Extension for condensation tube, 37cm	PNC 922776	Wh pei
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001	ins Ele
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	Cir
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	Ga
 Aluminum grill, GN 1/1 	PNC 925004	Sto
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	ISC dic
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	Tol
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007	w
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	***
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009	Wc CV
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	Pre Dre
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	Mc ten
Recommended Detergents		Ha Ch
 C25 Rinse & Descale tab 2in1 rinse aid 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 		Co Ele ba Ple info
water. Packaging: 1 drum of 50 30g tablets. each		Ins
 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic 	PNC 0S2395	Cle Sug ser
washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g		Co
tablets. each		Tro
		14-

Electric			
Supply voltage:217664 (ECOG201K2H0)220-240 V/1 ph/50 HzElectrical power, default:1.8 kWDefault power corresponds to factory test conditions.When supply voltage is declared as a range the test isperformed at the average value. According to the country, theinstalled power may vary within the range.Electrical power max.:1.8 kWCircuit breaker required			
Gas			
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	42 kW LPG, G31 1" MNPT 143178 BTU (42 kW)		
Water:			
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity: Electrolux Professional recomme based on testing of specific water 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:	20 - 1/1 Gastronorm 100 kg		
Key Information:			
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 268 kg 301 kg 1.83 m ³		
ISO Certificates			
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001		







The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



72 3/4 " 1847 mm 70 5/8 " 1794 mm

35 7/8 " 911 mm

۲

5

12 1/2 318 mm

33 7/16 '

849 mm

150 mm

7/8

ч

1 1/4 '

31 mm

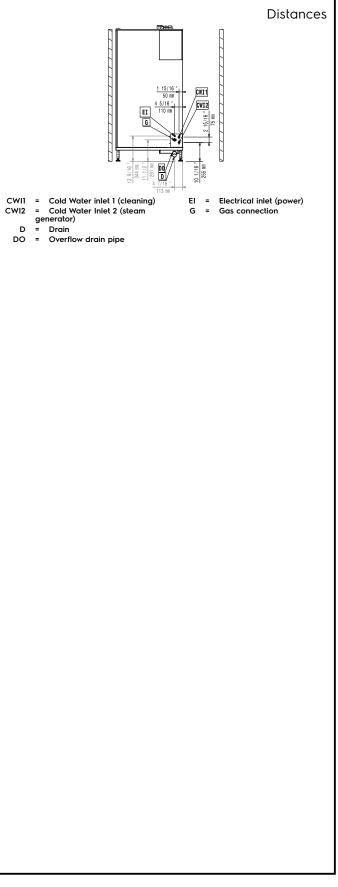
4 1/4 " 109 mm

1 1/4 "

31 mm

SkyLine ProS LPG Gas Combi Oven 20GN1/1 Front 1 15/16 50 nm

Side 37 " 2 1/8 " 53 mm 939 mm īdr 2 11/16 69 mm 2 15/16 " 74 mm 31 3/8 " 797 mm 63 1/8 " 1604 mm E 11 1/2 " 291 mm G D DO ¥ E 7 1/2 " 190 mm E 1/8 -0 5/8 " 16 mm 149 mm 23 1/4 " 4 7/8 " 3 3/16 124 mm 81 mm 591 mm = CWII Cold Water inlet 1 (cleaning) EI Electrical inlet (power) = = Cold Water Inlet 2 (steam generator) CWI2 G Gas connection D Drain = DO = Overflow drain pipe Тор 4 3/4 " ଡ ô 1 15/16 " 50 mm 1372 mm 51 5/16 " 1303 mm E 54 1/16 "



SkyLine ProS LPG Gas Combi Oven 20GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Intertek

35 7/8 "

911 mm

W6

19 11/16 "

500 mm



_13 13/16 "

351 mm Ø