Electrolux

SkyLine Premium LPG Gas Combi Oven 20GN1/1



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 trolley rack 1/1 GN, 63 mm pitch.
- Adjustable levelling feet.

Main Features

ITEM #

SIS #

MODEL # NAME #

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen
- 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
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- 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).
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design

APPROVAL:





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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.

Included Accessories

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

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) 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)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- PNC 922036 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1
- PNC 922062 AISI 304 stainless steel grid, GN 1/1 PNC 922086 Grid for whole chicken (4 per grid -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) 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 PNC 922239
- Pair of frying baskets • AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm
- 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 PNC 922324
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

	DNC 022724	
Universal skewer rack	PNC 922326 PNC 922327	
 4 long skewers Volcano Smoker for lengthwise and	PNC 922327 PNC 922338	
crosswise oven	FINC 722000	
 Multipurpose hook 	PNC 922348	
Grid for whole duck (8 per grid - 1,8kg	PNC 922362	
each), GN 1/1		
Thermal cover for 20 GN 1/1 oven and	PNC 922365	
blast chiller freezerWall mounted detergent tank holder	PNC 922386	
 USB single point probe 	PNC 922390	
 Quenching system update for SkyLine 	PNC 922420	
Ovens 20GN		-
 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421	
 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	PNC 922683	
pitch		
 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	PNC 922730	
oven		
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 	PNC 922753	
pitch		
 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 	PNC 922761	
runners)	DNC 0007/7	
 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller fragger 20mm pitch 	PNC 922763	L
chiller freezer, 90mm pitch	DNC 022740	
• Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/	FINC 922/09	
Magistar 20 GN 1/1 combi oven		
• Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC 922771	
Water inlet pressure reducer	PNC 922773	
• Extension for condensation tube 37cm	PNC 922776	

 Extension for condensation tube, 37cm PNC 922776

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 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001		Electric		
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002		Supply voltage: 217864 (ECOG201B2H0)	220-240 V/1 ph/50 Hz	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003		Electrical power, default: Default power corresponds to fac		
Aluminum grill, GN 1/1	PNC 925004		When supply voltage is declared as a range the test is performed at the average value. According to the country, the		
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005		installed power may vary within the Electrical power max.	he range. 1.8 kW	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006		Circuit breaker required		
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007		C		
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008		Gas		
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009		Gas Power: Standard gas delivery:	54 kW LPG, G31	
 Non-stick universal pan, GN 1/2, 	PNC 925010		ISO 7/1 gas connection		
H=40mm			diameter:		
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011		Total thermal load:	184086 BTU (54 kW)	
Recommended Detergents			Water:		
C25 Rinse & Descale tab 2in1 rinse aid	PNC 0S2394		Water inlet connections "CWI1- CWI2":	7 / / 11	
and descaler in disposable tablets for	1100 052574		Pressure, bar min/max:	3/4" 1-6 bar	
Skyline ovens Professional 2in1 rinse aid			Drain "D":	50mm	
and descaler in disposable tablets for			Max inlet water supply		
new generation ovens with automatic washing system. Suitable for all types of	:		temperature:	30 °C	
water. Packaging: 1 drum of 50 30g			Chlorides:	<17 ppm	
tablets. each			Conductivity:	>50 µS/cm	
 C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens 	PNC 0S2395		Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.		
Professional detergent for new generation ovens with automatic			Please refer to user manual for de information.	etailed water quality	
washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g			Installation:		
tablets. each			Classence	Clearance: 5 cm rear and	
			Clearance: Suggested clearance for	right hand sides.	
			service access:	50 cm left hand side.	
			Capacity:		
			Trays type:	20 - 1/1 Gastronorm	
			Max load capacity:	100 kg	
			Key Information:		
			Door hinges:		
			External dimensions, Width:	911 mm	
			External dimensions, Depth:	864 mm	

External dimensions, Depth: 864 mm External dimensions, Height: 1794 mm Net weight: 288 kg Shipping weight: 321 kg 1.83 m³ Shipping volume: **ISO Certificates**

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001









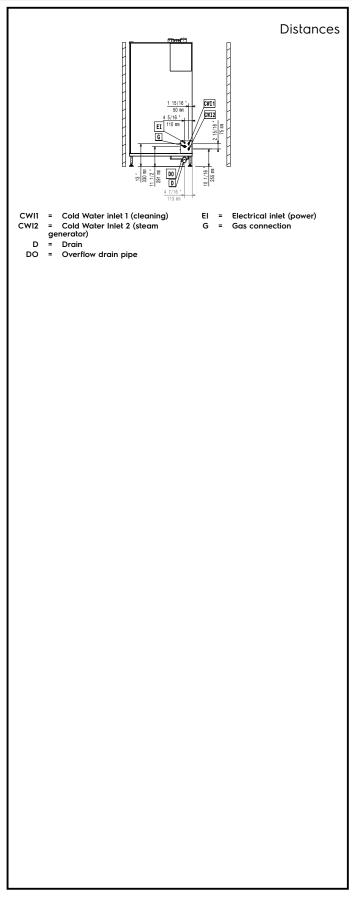
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Front 35 7/8 ' 911 mm 73 1/16 " 1855 mm 70 5/8 " 1794 mm 5 7/8 " 150 mm 4 1/4 " 109 mm Ъ 12 9/16 " ¹ 319 mm 33 7/16 " 1 1/4 31 mm 1 1/4 " 849 mm 31 mm Side 2 7/16 " 61 mm 37 ' 939 mm 2 11/16 31 3/8 " 2 15/16 " 69 mn 797 mm 74 mm 1604 mm 63 1/8 " T G E 11 1/2 " D DO 291 1100 ŧ 4 7 1/2 " 190 mm 3 1/8 " 79 mm 0 5/8 16 mm 5 7/8 149 mm 23 1/4 ' 3 3/16 81 mm 7/8 ' 591 mn 124 mm cora Water inlet 1 (cleanin = Cold Water Inlet 2 (steam generator) = Drain EI = Electrical inlet (power) G = Gas connection cwii Cold Water inlet 1 (cleaning) CWI2 Gas connection D DO = Overflow drain pipe Тор ¢ 4 3/4 " ୖୄ 1 15/16 " 50 mm t 1/16 " 1372 mm 1 5/16 " 1303 mm Ü 19 11/16 " 500 mm 35 7/8 911 mm 13 3/4 " 350 mm Ø

STEC

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