Electrolux PROFESSIONAL

SkyLine Premium LPG Gas Combi Oven 20GN2/1

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217865 (ECOG202B2H0)

SkyLine Premium Combi Boiler Oven with digital control, 20x2/IGN, 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 trolley rack 2/1 GN, 63 mm pitch.
- Adjustable levelling feet.

ITEM #		
MODEL #		
NAME #		
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Main Features

- 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.
- 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: 20 GN 2/1 or 40 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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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 trolley rack 2/1 GN, 63 mm pitch.

User Interface & Data Management

- Digital interface with LED backlight buttons with guided selection.
- 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).

Sustainability

on for

- Human centered design with 4-star certification for ergonomics and usability.
 Wing shaped handle with ergonomic design and hands free
- 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 2/1, PNC 922757 63mm pitch

Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
 Water filter with cartridge and flow PNC 920003
- meter for high steam usage (combi used mainly in steaming mode)Water filter with cartridge and flow PNC 920005
- meter for medium steam usage
- 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
- 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 grid 400x600mm
 Grid for whole chicken (8 per grid PNC 922266
- 1,2kg each), GN 1/1 • Universal skewer rack PNC 922326





•	6 short skewers	PNC	922328	
	Volcano Smoker for lengthwise and		922338	
-	crosswise oven	1110	722000	
•	Multipurpose hook	PNC	922348	
	Grease collection tray, GN 2/1, H=60		922357	
	mm	1110	,2200,	
•	Grid for whole duck (8 per grid - 1,8kg	PNC	922362	
	each), GN 1/1			_
•	Thermal cover for 20 GN 2/1 oven and blast chiller freezer	PNC	922367	
_		DNC	000704	
	Wall mounted detergent tank holder		922386	
	USB single point probe		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	
•	Connectivity router (WiFi and LAN)	PNC	922435	
	External connection kit for liquid		922618	
	detergent and rinse aid		, 22010	-
•	Dehydration tray, GN 1/1, H=20mm	PNC	922651	
	Flat dehydration tray, GN 1/1		922652	
	Heat shield for 20 GN 2/1 oven		922658	
	Kit to convert from natural gas to LPG		922670	
	Kit to convert from LPG to natural gas		922671	
	Flue condenser for gas oven		922678	
	Trolley with tray rack, 15 GN 2/1, 84mm		922686	
•	pitch	PINC	922000	
•	Kit to fix oven to the wall	PNC	922687	
	Adjustable wheels for 20 GN 1/1 and 20		922701	
	GN 2/1 ovens			-
•	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 2/1 oven			
	Holder for trolley handle (when trolley is			
	in the oven) for 20 GN oven		,	-
•	Tray for traditional static cooking, H=100mm	PNC	922746	
•	Double-face griddle, one side ribbed	PNC	922747	
	and one side smooth, 400x600mm	D. 1 C	000757	
•	Trolley with tray rack 20 GN 2/1, 63mm pitch	PNC	922757	
•	Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC	922758	
~	Banguet trolley with rack holding 92	DNIC	922760	
•	plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch	PNC	922700	
•	Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC	922762	
•	Banquet trolley with rack holding 116	PNC	922764	
	plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch			
•	Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven	PNC	922770	
•	Kit compatibility for aos/easyline 20 GN	PNC	922771	
2	oven with SkyLine/Magistar trolleys		/ /	-
٠	Water inlet pressure reducer	PNC	922773	
٠	Extension for condensation tube, 37cm	PNC	922776	

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



		Sk	yLine	Premium	
LPG	Gas	Combi	Öven	20GN2/1	

 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	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
Recommended Detergents		
• C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394	
 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket 	PNC 0S2395	

Electric

Default power corresponds to factory test conditions. 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. Circuit breaker required			
Supply voltage: Electrical power, max: Electrical power, default:	220-240 V/1 ph/50 Hz 2.5 kW 2.5 kW		
Gas			
Total thermal load: Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter:	340900 BTU (100 kW) 100 kW LPG, G31 1" MNPT		
Water:			
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2):	30 °C 3/4"		
Pressure, min-max:	1-6 bar		
Chlorides:	<17 ppm		
Conductivity:	>50 µS/cm		
Drain "D": Electrolux Professional recomm	50mm		
based on testing of specific wate Please refer to user manual for d information.	er conditions.		
Installation:			
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.		
service access:	50 cm left hand side.		
Capacity:			
Trays type: Max load capacity:	20 (GN 2/1) 200 kg		
Key Information:			
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Right Side 1162 mm 1066 mm 1794 mm 391 kg 391 kg 429 kg 2.77 m ³		
ISO Certificates			
ISO Standards:	ISO 9001; ISO 14001; ISO		

ISO Standards:

45001; ISO 50001



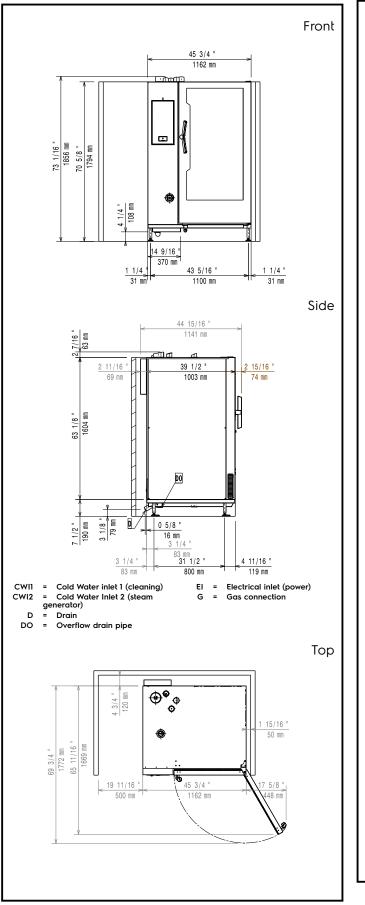






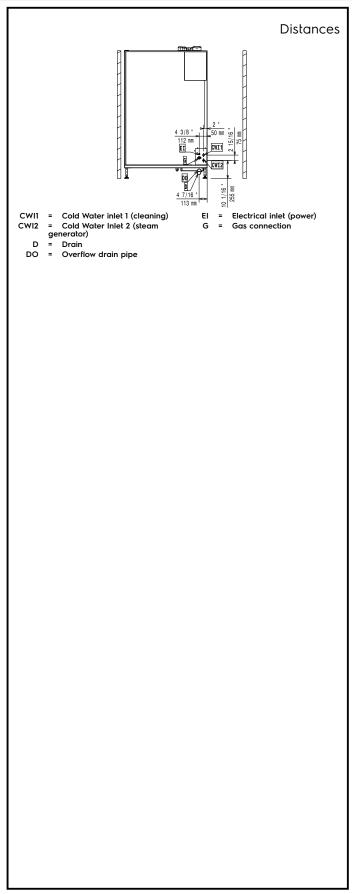
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