Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 20GN2/1

ITEM #		
MODEL #	 	
NAME #		
SIS #		
AIA #	 	



Combi oven with digital interface with guided selection.

- Built-in steam generator (in s/s 316L) 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.

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).
- 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 2/1 or 40 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 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.
- 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.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

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 2/1, PNC 922757 63mm pitch

Optional Accessories

 External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
 Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam) 	PNC 920004	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	
 Pair of frying baskets 	PNC 922239	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 Universal skewer rack 	PNC 922326	
 6 short skewers 	PNC 922328	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
 Multipurpose hook 	PNC 922348	
 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 20 GN 2/1 oven and blast chiller freezer	PNC	922367	
Wall mounted detergent tank holder	PNC	922386	
USB single point probe		922390	
 IoT module for SkyLine ovens and blast 		922421	
 for module for skyline overs and blast chiller/freezers 	FILC	722421	
 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 		922652	
 Heat shield for 20 GN 2/1 oven 		922658	
 Trolley with tray rack, 15 GN 2/1, 84mm pitch 		922686	-
 Kit to fix oven to the wall 		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 2/1 oven	PNC	922716	
Holder for trolley handle (when trolley is			
in the oven) for 20 GN oven			_
 Tray for traditional static cooking, H=100mm 		922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC	922747	
 Trolley with tray rack 20 GN 2/1, 63mm pitch 	PNC	922757	
 Trolley with tray rack, 16 GN 2/1, 80mm pitch 	PNC	922758	
 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch 	PNC	922760	
 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 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch 	PNC	922764	
Kit compatibility for aos/easyline trolley		022770	
(produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven	FILC	922770	
 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		922776	
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 Kit for installation of electric power peak management system for 20 GN Oven 	FINC	922778	L
 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	PNC	925003	
and one side smooth, GN 1/1		005001	
• Aluminum grill, GN 1/1		925004	
 Frying pan for 8 eggs, pancakes, 	PNC	925005	

- 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





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Recommended Detergents

- 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 water. Packaging: 1 drum of 50 30g tablets. each
- C22 Cleaning Tab Disposable F 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

PNC 0S2395

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Supply voltage: 217855 (ECOE202B2A1) 380-415 V/3N ph/50-60 Hz Electrical power, default: 65.4 kW 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. Electrical power max.: 70.2 kW Circuit breaker required Water: Water inlet connections "CWI1-3/4" CWI2": Pressure, bar min/max: 1-6 bar 50mm Drain "D": Max inlet water supply temperature: 30 °C <20 ppm Chlorides: >50 µS/cm Conductivity: 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:

Clearance:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.
Capacity:	
Trays type: Max load capacity:	20 - 2/1 Gastronorm 200 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth:	1162 mm 1066 mm

 External dimensions, Depth:
 1000 mm

 External dimensions, Height:
 1794 mm

 Net weight:
 348 kg

 Shipping weight:
 381 kg

 Shipping volume:
 2.77 m³

 ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



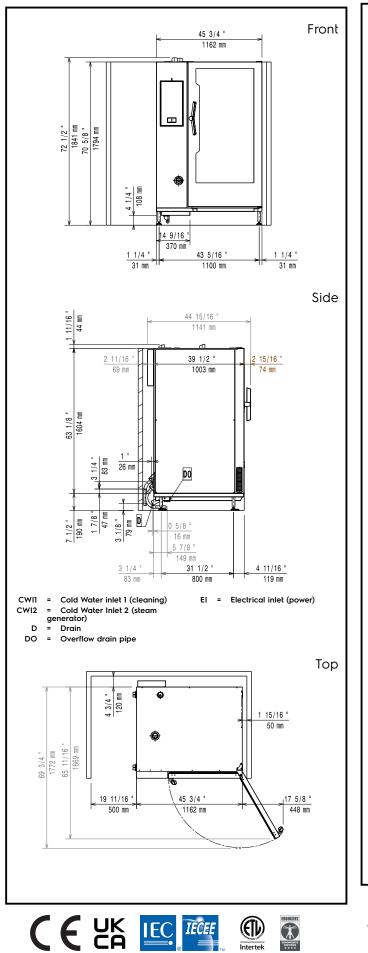


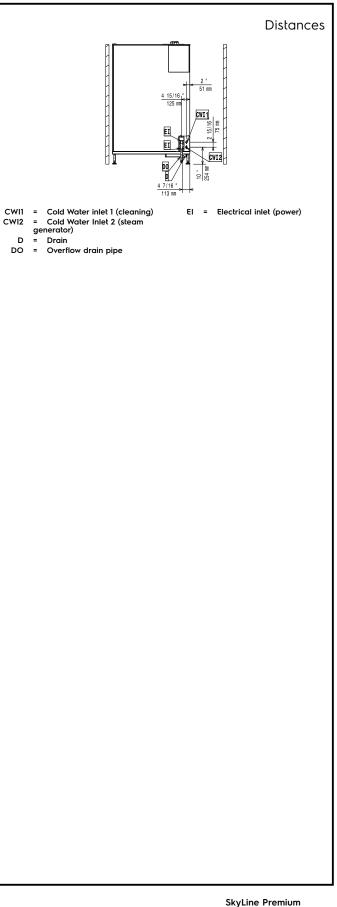


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