

SkyLine Pro Electric Combi Oven 20GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227904 (ECOE201C2S0)

SkyLine Pro combi boilerless oven with digital control, 20x1/1GN, electric, programmable, automatic cleaning

Short Form Specification

Item No.

- Combi oven with digital interface with guided selection.
- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 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.
- 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.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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 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. 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 1/1 trays.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- [NOTTRANSLATED]

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

User Interface & Data Management

- 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



 Human centered design with 4-star certification for ergonomics and usability.







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	Wing-shaped handle with ergonomic desopening with the elbow, making mana			1/1	ondensation hood with fan for 20 GN electric oven		
	(Registered Design at EPO).			• Ex	•	PNC 922730	
	ncluded Accessories			• Ex	•	PNC 922735	
	1 of Trolley with tray rack, 20 GN 1/1, 63mm pitch	PNC 922753		• Hc	older for trolley handle (when trolley is the oven) for 20 GN oven	PNC 922743	
C	Optional Accessories			• Tro	ay for traditional static cooking,	PNC 922746	
•	Water softener with cartridge STEAM 1200	PNC 920003			100mm ouble-face griddle, one side ribbed	PNC 922747	
•	Pair of 1/1 GN AISI 304 grids	PNC 922017		an	d one side smooth, 400x600mm		
•	Couple of grids for whole chicken 1/1GN (8 per grid)	PNC 922036		Tropit		PNC 922753	
•	ONE 1/1GN AISI 304 GRID FOR AOS OVEN USA	PNC 922062		• Tro		PNC 922754	
•	Grid for whole chicken 1/2GN (4 per grid - 1,2kg each)	PNC 922086		plo	ates for 20 GN 1/1 oven and blast	PNC 922756	
•	Side external spray unit (needs to be	PNC 922171			iller freezer, 74mm pitch	DNC 0007/1	
	mounted outside and includes support for mounting to oven)			60	0x400mm grids for 20 GN 1/1 oven	PNC 922761	
	Baking tray with 5 rows (baguette), perforated aluminium with silicon	PNC 922189		rur	d blast chiller freezer, 80mm pitch (16 nners) Inquet trolley with rack holding 45	PNC 922763	
	coating (400x600x38) Baking tray with 4 edges, perforated	PNC 922190		plo	ates for 20 GN 1/1 oven and blast iller freezer, 90mm pitch	1110 722703	_
•	aluminium (400x600x20) Baking tray with 4 edges, aluminium (400x600x20)	PNC 922191		(pr	compatibility for aos/easyline trolley roduced till 2019) with SkyLine/	PNC 922769	
•	2 frying baskets for ovens	PNC 922239			agistar 20 GN 1/1 combi oven	DNC 000771	
	Pastry grid, 400x600mm, AISI 304 stainless steel	PNC 922264		OV	compatibility for aos/easyline 20 GN en with SkyLine/Magistar trolleys		_
	Grid for whole chicken 1/1GN (8 per grid	PNC 922266			•	PNC 922773	
	- 1,2kg each)	1110 722200	_		tension for condensation tube, 37cm	PNC 922776 PNC 922778	
	Fat collection tray 100 mm	PNC 922321			for installation of electric power ak management system for 20 GN	FINC 922/70	_
	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324		Öv	ven on-stick universal pan 1/1GN H=40mm	PNC 925001	
•	Universal skewer rack	PNC 922326			on-stick universal pan 1/1GN H=60mm		_
•	4 long skewers	PNC 922327			The state of the s	PNC 925003	
•	Smoker for lengthwise and crosswise	PNC 922338		-		PNC 925004	
	ovens - 4 kinds of smoker wood chips are available on request			• Fry	ring pan for 8 eggs, pancakes,	PNC 925005	
	Multipurpose hook	PNC 922348			mburgers, GN 1/1		_
	Grid for whole duck (8 per grid - 1,8kg	PNC 922362		_		PNC 925006	
	each), GN 1/1				iking tray for 4 baguettes, GN 1/1	PNC 925007	
•	Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365		• No	on-stick universal pan GN 1/2,	PNC 925008 PNC 925009	
•	Wall mounted detergent tank holder	PNC 922386			20mm		_
•	USB single point probe	PNC 922390			on-stick universal pan GN 1/2, 40mm	PNC 925010	
•	External connection kit for liquid detergent and rinse aid	PNC 922618		• No		PNC 925011	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		11-	Oomin		
	Flat dehydration tray, GN 1/1	PNC 922652					
	Heat shield for 20 GN 1/1 oven	PNC 922659					
•	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					
•	Odour reduction hood with fan for 20 GN 1/1 electric oven	PNC 922720					







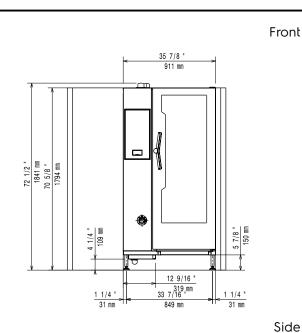


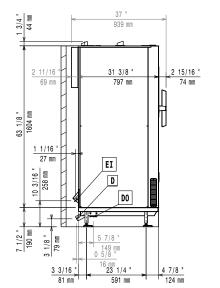






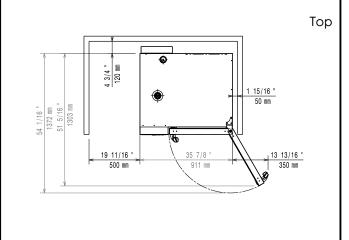
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CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2 Drain

Overflow drain pipe



EI =

Electrical inlet (power)

Electric

Circuit breaker required

Supply voltage: 400-430 V/3N ph/50-60 Hz

Electrical power max.: 39.3 kW Electrical power, default: 37.7 kW

Water:

Max inlet water supply

temperature: 30 °C

5 °fH / 2.8 °dH Hardness Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm Water inlet "FCW" connection: 3/4" 1-6 bar Pressure, bar min/max:

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: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for service access: 50 cm left hand side.

Capacity:

GN: 20 - 1/1 Gastronorm

Max load capacity: 100 kg

Key Information:

Door hinges:

External dimensions, Width: 911 mm External dimensions, Depth: 864 mm Weight: 259.5 kg External dimensions, Height: 1794 mm Net weight: 259.5 kg Shipping weight: 292.5 kg Shipping volume: 1.83 m³

ISO Certificates

ISO Standards: 04











