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217964 (ECOG201C2H0)

SkyLine Pro Combi Boilerless Oven with digital control, 20x1/IGN, gas, programmable, automatic cleaning, LPG

## **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: 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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.
- OptiFlow air distribution system to achieve 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.
- 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.

### 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).









S	ustainability				Dehydration tray, GN 1/1, H=20mm	PNC 922651	
•	Human centered design with 4-sta	r certification	for		Flat dehydration tray, GN 1/1 Heat shield for 20 GN 1/1 oven	PNC 922652 PNC 922659	
	ergonomics and usability. Wing-shaped handle with ergonomic des	sian and hands-	free		Kit to convert from natural gas to LPG	PNC 922670	
•	opening with the elbow, making mana	iging trays simi	pler.		Kit to convert from LPG to natural gas	PNC 922671	
	Protected by registered design (EM003	143551 and rela	ated	• F	Flue condenser for gas oven	PNC 922678	
	family).				Trolley with tray rack, 15 GN 1/1, 84mm oitch	PNC 922683	
lı	ncluded Accessories				Kit to fix oven to the wall	PNC 922687	
•	1 of Trolley with tray rack, 20 GN 1/1, 63mm pitch	PNC 922753			Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701	
C	optional Accessories				4 flanged feet for 20 GN , 2", 100-130mm	PNC 922707	
•	Water filter with cartridge and flow	PNC 920003			Mesh grilling grid, GN 1/1	PNC 922713	
	meter for high steam usage (combi used mainly in steaming mode)				Probe holder for liquids	PNC 922714	
•	Water filter with cartridge and flow	PNC 920005		• L	Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	
	meter for medium steam usage				Exhaust hood with fan for 20 GN 1/1	PNC 922730	
•	Pair of AISI 304 stainless steel grids,	PNC 922017			oven Exhaust hood without fan for 20 1/1GN	PNC 922735	
_	GN 1/1 Pair of grids for whole chicken (8 per	PNC 922036			oven	FINC 922755	_
•	grid - 1,2kg each), GN 1/1	1110 722050	_	•	Holder for trolley handle (when trolley is	PNC 922743	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062			n the oven) for 20 GN oven	DVIC 0007//	
•	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086			Tray for traditional static cooking, H=100mm	PNC 922746	
•	External side spray unit (needs to be	PNC 922171			Double-face griddle, one side ribbed	PNC 922747	
	mounted outside and includes support to be mounted on the oven)				and one side smooth, 400x600mm  Trolley with tray rack, 20 GN 1/1, 63mm	PNC 922753	
•	Baking tray for 5 baguettes in	PNC 922189			oitch		_
	perforated aluminum with silicon coating, 400x600x38mm				Trolley with tray rack, 16 GN 1/1, 80mm oitch	PNC 922754	
•	Baking tray with 4 edges in perforated	PNC 922190		• E	Banquet trolley with rack holding 54	PNC 922756	
_	aluminum, 400x600x20mm  Baking tray with 4 edges in aluminum,	PNC 922191			olates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch		
•	400x600x20mm	FINC 922191	_	• E	Bakery/pastry trolley with rack holding	PNC 922761	
•	Pair of frying baskets	PNC 922239			600x400mm grids for 20 GN 1/1 oven		
•	AISI 304 stainless steel bakery/pastry	PNC 922264			and blast chiller freezer, 80mm pitch (16 runners)		
_	grid 400x600mm	DNIC 022244		• E	Banquet trolley with rack holding 45	PNC 922763	
	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	_		olates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch		
•	Grease collection tray, GN 1/1, H=100 mm	PNC 922321			Kit compatibility for aos/easyline trolley	PNC 922769	
•	Kit universal skewer rack and 4 long	PNC 922324			(produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven		
	skewers for Lenghtwise ovens				Kit compatibility for aos/easyline 20 GN	PNC 922771	
	Universal skewer rack	PNC 922326		C	oven with SkyLine/Magistar trolleys		
	4 long skewers	PNC 922327			Water inlet pressure reducer	PNC 922773	
•	Volcano Smoker for lengthwise and crosswise oven	PNC 922338			•	PNC 922776	
•	Multipurpose hook	PNC 922348			Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	
	Grid for whole duck (8 per grid - 1,8kg	PNC 922362			Non-stick universal pan, GN 1/1,	PNC 925002	
	each), GN 1/1		_	ŀ	H=60mm		
•	Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365			Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	Wall mounted detergent tank holder	PNC 922386		• /	Aluminum grill, GN 1/1	PNC 925004	
	USB single point probe	PNC 922390			Frying pan for 8 eggs, pancakes,	PNC 925005	
•	Quenching system update for SkyLine Ovens 20GN	PNC 922420			namburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1	PNC 925006	
•	IoT module for OnE Connected and	PNC 922421			Baking tray for 4 baguettes, GN 1/1	PNC 925007	
	SkyDuo (one IoT board per appliance -				Potato baker for 28 potatoes, GN 1/1	PNC 925008	٥
	to connect oven to blast chiller for Cook&Chill process).			• 1	Non-stick universal pan, GN 1/2,	PNC 925009	ū
•	Connectivity router (WiFi and LAN)	PNC 922435			H=20mm		
	External connection kit for liquid	PNC 922618					
	detergent and rinse aid						





detergent and rinse aid











 Non-stick universal pan, GN 1/2, Non-stick universal pan, GN 1/2, PNC 925010

PNC 925011

Recommended Detergents

H=60mm

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: 220-240 V/1 ph/50 Hz

Electrical power max: 1.8 kW 1.8 kW Electrical power, default:

Gas

Total thermal load: 143178 BTU (42 kW)

Gas Power: 42 kW Standard gas delivery: LPG, G31 ISO 7/1 gas connection diameter: 1" MNPT

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

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

right hand sides.

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

Capacity:

Clearance:

20 (GN 1/1) Travs type: Max load capacity: 100 kg

**Key Information:** 

Door hinges: Right Side 911 mm External dimensions, Width: External dimensions, Depth: 864 mm External dimensions, Height: 1794 mm Weight: 268 kg Net weight: 268 kg Shipping weight: 301 kg Shipping volume: 1.83 m<sup>3</sup>

**ISO** Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001





























