

SkyLine Pro Electric Combi Oven 20GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217914 (ECOE201C2C0)

SkyLine Pro Combi Boilerless Oven with digital control, 20x1/1GN, electric, programmable, automatic cleaning

217924 (ECOE201C2A0)

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; 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- 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).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in sous-vide probe (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

 Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

APPROVAL:

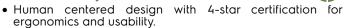




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 Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

Sustainability



 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).

Included Accessories

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

Optional Accessories

•	Water filter with cartriage and flow	PNC 920003	ш
	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

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- Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1
 Grid for whole chicken (4 per grid 1,2kg each), GN 1/2
 External side spray unit (needs to be

 PNC 922062
 PNC 922086
 PNC 922171
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- 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
- Pair of frying baskets
 AISI 304 stainless steel bakery/pastry
 PNC 922239
 PNC 922264
- grid 400x600mm

 Grid for whole chicken (8 per grid 1,2kg each), GN 1/1
- Grease collection tray, GN 1/1, H=100 PNC 922321 mm
 Kit universal skewer rack and 4 long
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

 PNC 922324
 PNC 922324
- Universal skewer rack
 4 long skewers
 PNC 922327
- Volcano Smoker for lengthwise and crosswise oven
 Multipurpose hook
 PNC 922338
 PNC 922348
- Multipurpose hook
 Grid for whole duck (8 per grid 1,8kg
 PNC 922348
 PNC 922362
- each), GN 1/1
 Thermal cover for 20 GN 1/1 oven and PNC 922365 blast chiller freezer
- Wall mounted detergent tank holder
 PNC 922386
 NC 922386
 PNC 922386
- USB single point probe
 Quenching system update for SkyLine Ovens 20GN
 PNC 922420
- IoT module for OnE Connected and SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).

• Connectivity router (WiFi and LAN)	PNC 922435	
 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	
• Trolley with tray rack, 15 GN 1/1, 84mm pitch	PNC 922683	
 Kit to fix oven to the wall 	PNC 922687	
• Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701	
 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	

•	Levelling entry rullip for 20 Off 1/1 Over	FINC 722/13	_
•	Odour reduction hood with fan for 20	PNC 922720	
	GN 1/1 electric oven		
•	Condensation hood with fan for 20 GN	PNC 922725	
	1/1 electric oven		
•	Exhaust hood with fan for 20 GN 1/1	PNC 922730	

- Exhaust hood with fan for 20 GN 1/1 PNC 922730 oven
 Exhaust hood without fan for 20 1/1GN PNC 922735
- oven
 Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven
- Tray for traditional static cooking, H=100mm
- Double-face griddle, one side ribbed and one side smooth, 400x600mm
 Trolley with tray rack, 20 GN 1/1, 63mm

 PNC 922747
 PNC 922753
- Trolley with tray rack, 20 GN 1/1, 65mm PNC 922753 pitch
 Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754
- pitch
 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast
- chiller freezer, 74mm pitch
 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16
- runners)

 Banquet trolley with rack holding 45 PNC 922763 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch
- Kit compatibility for aos/easyline trolley PNC 922769 (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven
- Kit compatibility for aos/easyline 20 GN PNC 922771 oven with SkyLine/Magistar trolleys
- Water inlet pressure reducer
 Extension for condensation tube, 37cm
 PNC 922773
 PNC 922776
- Extension for condensation tube, 37cm
 Kit for installation of electric power peak management system for 20 GN
- Oven
 Non-stick universal pan, GN 1/1, PNC 925001 H=40mm
- Non-stick universal pan, GN 1/1, PNC 925002
 H=60mm
 Double-face griddle, one side ribbed PNC 925003
 PNC 925003
- and one side smooth, GN 1/1

 Aluminum grill, GN 1/1

 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1

 PNC 925004

 □ PNC 925005

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PNC 922421

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• Flat baking tray with 2 edges, GN 1/1 PNC 925006 • Baking tray for 4 baguettes, GN 1/1 PNC 925007 Potato baker for 28 potatoes, GN 1/1 PNC 925008 PNC 925009 Non-stick universal pan, GN 1/2, H=20mm Non-stick universal pan, GN 1/2, PNC 925010 H=40mm

PNC 925011

Recommended Detergents

• Non-stick universal pan, GN 1/2,

H=60mm

PNC 0S2394 • C25 Rinse & Descale Tabs, 50 tabs

 C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket

Electric

Supply voltage:

217914 (ECOE201C2C0) 220-240 V/3 ph/50-60 Hz 217924 (ECOE201C2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 37.7 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.

40.4 kW Electrical power max.:

Circuit breaker required

Water:

Water inlet connections "CWI1-

3/4" CWI2": Pressure, bar min/max: 1-6 bar

Drain "D": 50mm

Max inlet water supply

30 °C temperature:

5 °fH / 2.8 °dH Hardness: Chlorides: <10 ppm Conductivity: >50 µS/cm

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:

20 - 1/1 Gastronorm Trays type:

Max load capacity: 100 kg

Key Information:

Door hinges:

External dimensions, Width: 911 mm External dimensions, Depth: 864 mm 1794 mm External dimensions, Height: Net weight: 249 kg Shipping weight: 282 kg Shipping volume: 1.83 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001











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