

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

- 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).
- 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.
- IPX5 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

- 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).









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Sustainability	 Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1 PNC 922651 PNC 922652 				
ergonomics and usability. • Heat shield for 20 GN 1/1 oven • Wing-shaped handle with ergonomic design and hands-free • Trolley with tray rack, 15 GN 1/1, 84mm					
opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).			 Kit to fix oven to the wall Adjustable wheels for 20 GN 1/1 and 20 PNC 922701 GN 2/1 ovens 	<u> </u>	
Included Accessories			• 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm		
 1 of Trolley with tray rack, 20 GN 1/1, 63mm pitch 	PNC 922753		• Mesh grilling grid, GN 1/1 PNC 922713		
Optional Accessories			 Probe holder for liquids Levelling entry ramp for 20 GN 1/1 oven PNC 922714 PNC 922715 		
 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003		 Odour reduction hood with fan for 20 PNC 922720 GN 1/1 electric oven 		
Water filter with cartridge and flow meter for medium steam usage	PNC 920005		 Condensation hood with fan for 20 GN PNC 922725 1/1 electric oven 		
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		 Exhaust hood with fan for 20 GN 1/1 PNC 922730 oven 		
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		• Exhaust hood without fan for 20 1/1GN PNC 922735 oven		
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		 Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven 		
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		Tray for traditional static cooking, PNC 922746 H=100mm		
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171		 Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm 		
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		 Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch 		
coating, 400x600x38mm • Baking tray with 4 edges in perforated	PNC 922190		 Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754 pitch 		
aluminum, 400x600x20mm Baking tray with 4 edges in aluminum,	PNC 922191		 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 		
400x600x20mm			Bakery/pastry trolley with rack holding PNC 922761		
 Pair of frying baskets AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922239 PNC 922264		600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)		
Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 • Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		Banquet trolley with rack holding 45 PNC 922763 plates for 20 GN 1/1 oven and blast		
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321		chiller freezer, 90mm pitch Kit compatibility for aos/easyline trolley PNC 922769		
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324		(produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven		
 Universal skewer rack 	PNC 922326		Kit compatibility for aos/easyline 20 GN PNC 922771 Compatibility for aos/easyline 20 GN PNC 922771		
• 4 long skewers	PNC 922327		 oven with SkyLine/Magistar trolleys Water inlet pressure reducer PNC 922773 		
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338		• Extension for condensation tube, 37cm PNC 922776		
Multipurpose hook	PNC 922348		• Kit for installation of electric power PNC 922778		
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362		peak management system for 20 GN Oven		
 Thermal cover for 20 GN 1/1 oven and blast chiller freezer 	PNC 922365		Non-stick universal pan, GN 1/1, PNC 925001 H=40mm NON-STICK UNIVERSAL PROPERTY. PNC 925001		
 Wall mounted detergent tank holder 	PNC 922386		• Non-stick universal pan, GN 1/1, PNC 925002 H=60mm		
 USB single point probe 	PNC 922390		Double-face griddle, one side ribbed PNC 925003		
 Quenching system update for SkyLine Ovens 20GN 	PNC 922420		and one side smooth, GN 1/1		
IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for	PNC 922421		 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 PNC 925005 PNC 925005 		
Cook&Chill process).			• Flat baking tray with 2 edges, GN 1/1 PNC 925006		
 Connectivity router (WiFi and LAN) 	PNC 922435		Baking tray for 4 baguettes, GN 1/1 PNC 925007		
 External connection kit for liquid detergent and rinse aid 	PNC 922618		• Potato baker for 28 potatoes, GN 1/1 PNC 925008		













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•	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009
•	Non-stick universal pan, GN 1/2,	PNC 925010

C 925009

PNC 925011

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.

H=40mm Non-stick universal pan, GN 1/2, H=60mm

Recommended Detergents

• C22 Cleaning Tabs, phosphate-free,

phosphorous-free, 100 bags bucket

Circuit breaker required

Supply voltage:

Electric

• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acid-

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

free, 50 tabs bucket

40.4 kW Electrical power, max: Electrical power, default: 37.7 kW

PNC 0S2395

Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWI1,

Chlorides:

Drain "D":

3/4"

CWI2):

Pressure, min-max: 1-6 bar <10 ppm Conductivity: >50 µS/cm 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

50 cm left hand side. service access:

Capacity:

Clearance:

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

Key Information:

Door hinges: Right Side External dimensions, Width: 911 mm External dimensions, Depth: 864 mm 1794 mm External dimensions, Height: Weight: 249 kg 249 kg Net weight: 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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