

## 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:





## **SkyLine Pro** Electric Combi Oven 20GN1/1

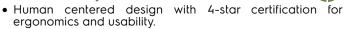
PNC 922421

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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**

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

## Optional Accessories

•	Water softener with cartridge and flow	PNC 920003	
	meter (high steam usage)		
•	Water filter with cartridge and flow	PNC 920004	

- Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin

PNC 922171

PNC 922189

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922362

PNC 922365

PNC 922386

PNC 922390

PNC 922420

- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1 PNC 922062 • Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2
- 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
- PNC 922191 Baking tray with 4 edges in aluminum, 400x600x20mm
- Pair of frying baskets PNC 922239 AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm
- Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1
- Grease collection tray, GN 1/1, H=100
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens
- Universal skewer rack
- 4 long skewers • Volcano Smoker for lengthwise and
- crosswise oven Multipurpose hook
- Grid for whole duck (8 per grid 1,8kg each), GN 1/1
- Thermal cover for 20 GN 1/1 oven and blast chiller freezer
- Wall mounted detergent tank holder
- USB single point probe Quenching system update for SkyLine Ovens 20GN

- IoT module for OnE Connected and SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).
- External connection kit for liquid PNC 922618 detergent and rinse aid PNC 922651 Dehydration tray, GN 1/1, H=20mm
- 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 PNC 922683 pitch
- Kit to fix oven to the wall PNC 922687 Adjustable wheels for 20 GN 1/1 and 20 PNC 922701
- GN 2/1 ovens 4 flanged feet for 20 GN, 2", PNC 922707 100-130mm
- Mesh grilling grid, GN 1/1 PNC 922713 PNC 922714 • Probe holder for liquids
- Levelling entry ramp for 20 GN 1/1 oven PNC 922715 • 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 oven
- Exhaust hood without fan for 20 1/1GN PNC 922735
- Holder for trolley handle (when trolley is PNC 922743 in the oven) for 20 GN oven Tray for traditional static cooking, PNC 922746
- H=100mm • Double-face griddle, one side ribbed PNC 922747
- and one side smooth, 400x600mm Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch
- Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754 pitch
- Banquet trolley with rack holding 54 PNC 922756 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch
- Bakery/pastry trolley with rack holding PNC 922761 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
- PNC 922773 Water inlet pressure reducer PNC 922776 • Extension for condensation tube, 37cm
- PNC 922778 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 and one side smooth, GN 1/1













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<ul> <li>Aluminum grill, GN 1/1</li> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925004 PNC 925005
• 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
• Non-stick universal pan, GN 1/2, H=20mm	PNC 925009
<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010
<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011

## **Recommended Detergents**

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

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

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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-

CWI2": 3/4"

1-6 bar Pressure, bar min/max: 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

50 cm left hand side. service access:

#### 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 External dimensions, Height: 1794 mm 249 kg Net weight: Shipping weight: 282 kg Shipping volume: 1.83 m<sup>3</sup>

## **ISO Certificates**

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













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