

SkyLine ProS Electric Combi Oven 20GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217604 (ECOE201K2A2)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, pitch 63mm

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity readv.
- 6-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 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Capacity: 16 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.
- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

User Interface & Data Management

• High resolution full touch screen interface





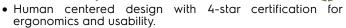


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(translated in more than 30 languages) - color-blind friendly panel.

- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.
- 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).
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

Included Accessories

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

Optional Accessories

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

meter for 6 & 10 GN 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam)

 Water softener with salt for ovens with automatic regeneration of resin
 Pair of AISI 304 stainless steel grids,
 PNC 921305
 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
Grid for whole chicken (4 per grid - 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 aluminum, 400x600x20mm

 Baking tray with 4 edges in aluminum, 400x600x20mm

• Pair of frying baskets

(II)



PNC 922062

PNC 922086

PNC 922171

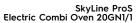
PNC 922189

PNC 922190

PNC 922191

PNC 922239







SkyLine ProS Electric Combi Oven 20GN1/1

 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch 	PNC	922763	
Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven	PNC	922769	
Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC	922771	
Water inlet pressure reducer	PNC	922773	
• Extension for condensation tube, 37cm	PNC	922776	
Kit for installation of electric power peak management system for 20 GN Oven	PNC	922778	
 Non-stick universal pan, GN 1/1, H=40mm 	PNC	925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC	925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC	925003	
 Aluminum grill, GN 1/1 	PNC	925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	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 		925008	
 Non-stick universal pan, GN 1/2, H=20mm 	PNC	925009	
 Non-stick universal pan, GN 1/2, H=40mm 	PNC	925010	
 Non-stick universal pan, GN 1/2, H=60mm 	PNC	925011	
Recommended Detergents			
C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each	PNC	0S2394	
C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each	PNC	0S2395	



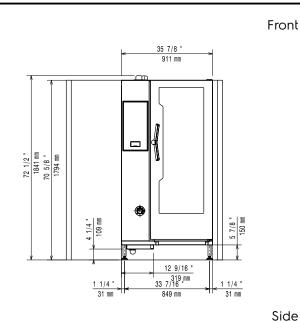








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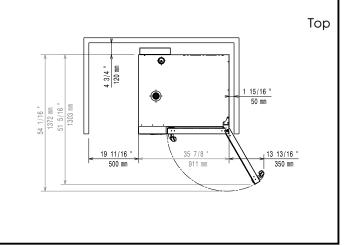
939 mm 2 15/16 " 31 3/8 797 mm 63 1/8 " 1604 <u>1 1/</u>16 " EI E D 258 DO 7 1/2 " 190 mm ₩ 6. 16 mm 23 1/4 " 4 7/8 " 124 mm 591 mm EI = Electrical inlet (power)

Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

D Drain

Overflow drain pipe DO



Electric

Supply voltage:

217604 (ECOE201K2A2) 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.

Electrical power max.: 40.4 kW

Circuit breaker required

Water:

Water inlet connections "CWI1-

3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH 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:

Trays type: 20 - 1/1 Gastronorm

100 kg Max load capacity:

Key Information:

Door hinges:

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

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001









