

SkyLine ProS Electric Combi Oven 20GN1/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


227604 (ECOE201K2S0)

SkyLine ProS combi boilerless oven with touch screen control, 20x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

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 (steam, combi and convection cycles); 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 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 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.
- Single sensor core temperature probe included.
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 GN 1/1 trays.
- [NOT TRANSLATED]

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 (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

APPROVAL: _____

plan the daily work and receive personalized alerts for each task.

- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

Sustainability



- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Reduced powerfunction for customized slow cooking cycles.
- 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. 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, 63mm pitch PNC 922753

Optional Accessories

- Water softener with cartridge STEAM 1200 PNC 920003 ☐
- Pair of 1/1 GN AISI 304 grids PNC 922017 ☐
- Couple of grids for whole chicken 1/1GN (8 per grid) PNC 922036 ☐
- ONE 1/1GN AISI 304 GRID FOR AOS OVEN USA PNC 922062 ☐
- Grid for whole chicken 1/2GN (4 per grid - 1,2kg each) PNC 922086 ☐
- Side external spray unit (needs to be mounted outside and includes support for mounting to oven) PNC 922171 ☐
- Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38) PNC 922189 ☐
- Baking tray with 4 edges, perforated aluminium (400x600x20) PNC 922190 ☐
- Baking tray with 4 edges, aluminium (400x600x20) PNC 922191 ☐
- 2 frying baskets for ovens PNC 922239 ☐
- Pastry grid, 400x600mm, AISI 304 stainless steel PNC 922264 ☐
- Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) PNC 922266 ☐
- USB probe for Sous-Vide cooking - available on Touchline ovens with software versions after 4.10 PNC 922281 ☐
- Fat collection tray 100 mm PNC 922321 ☐
- Kit universal skewer rack and 4 long skewers for Lengthwise ovens PNC 922324 ☐
- Universal skewer rack PNC 922326 ☐
- 4 long skewers PNC 922327 ☐

- Smoker for lengthwise and crosswise ovens - 4 kinds of smoker wood chips are available on request PNC 922338 ☐
- Multipurpose hook PNC 922348 ☐
- Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 PNC 922362 ☐
- Thermal cover for 20 GN 1/1 oven and blast chiller freezer PNC 922365 ☐
- Wall mounted detergent tank holder PNC 922386 ☐
- USB single point probe PNC 922390 ☐
- 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 ☐
- 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 ☐
- Odour reduction hood with fan for 20 GN 1/1 electric oven PNC 922720 ☐
- Condensation hood with fan for 20 GN 1/1 electric oven PNC 922725 ☐
- Exhaust hood with fan for 20 GN 1/1 oven PNC 922730 ☐
- Exhaust hood without fan for 20 1/1GN oven PNC 922735 ☐
- Holder for trolley handle (when trolley is in the oven) for 20 GN oven PNC 922743 ☐
- Tray for traditional static cooking, H=100mm PNC 922746 ☐
- Double-face griddle, one side ribbed and one side smooth, 400x600mm PNC 922747 ☐
- Trolley with tray rack, 20 GN 1/1, 63mm pitch PNC 922753 ☐
- Trolley with tray rack, 16 GN 1/1, 80mm pitch PNC 922754 ☐
- Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch PNC 922756 ☐
- Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) PNC 922761 ☐
- 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 1/1GN H=40mm PNC 925001 ☐
- Non-stick universal pan 1/1GN H=60mm PNC 925002 ☐
- Frying griddle GN 1/1 for ovens PNC 925003 ☐

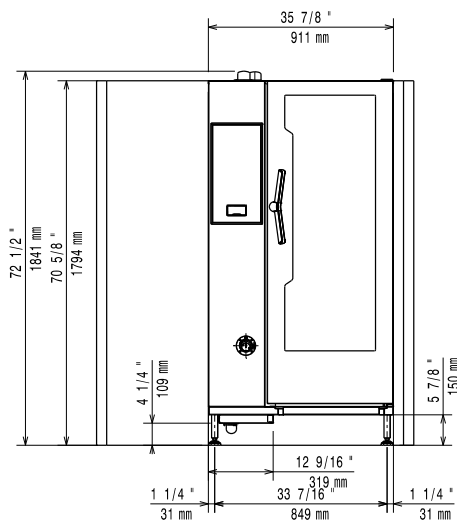
- | | | |
|---|------------|--------------------------|
| • Aluminium oven grill GN 1/1 | PNC 925004 | <input type="checkbox"/> |
| • Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 | PNC 925005 | <input type="checkbox"/> |
| • Flat baking tray with 2 edges, GN 1/1 | PNC 925006 | <input type="checkbox"/> |
| • Baking tray for 4 baguettes, GN 1/1 | PNC 925007 | <input type="checkbox"/> |
| • Potato baker GN 1/1 for 28 potatoes | PNC 925008 | <input type="checkbox"/> |
| • Non-stick universal pan GN 1/2, H=20mm | PNC 925009 | <input type="checkbox"/> |
| • Non-stick universal pan GN 1/2, H=40mm | PNC 925010 | <input type="checkbox"/> |
| • Non-stick universal pan GN 1/2, H=60mm | PNC 925011 | <input type="checkbox"/> |



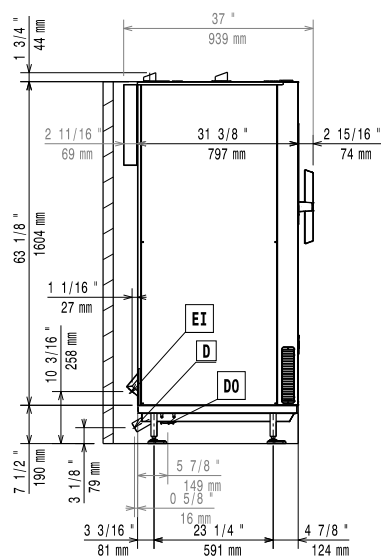
Electrolux
PROFESSIONAL

SkyLine ProS Electric Combi Oven 20GN1/1

Front

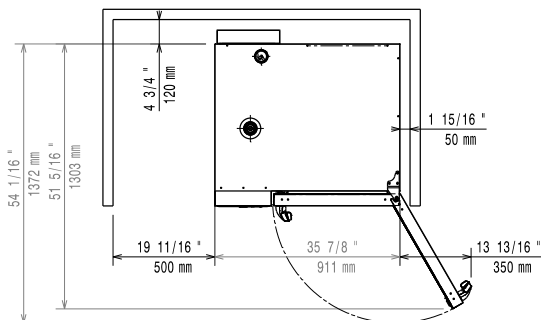


Side



CW11 = Cold Water inlet 1
CW12 = Cold Water Inlet 2
D = Drain
DO = Overflow drain pipe
EI = Electrical inlet (power)

Top



Electric

Circuit breaker required

Supply voltage: 400-430 V/3N ph/50-60 Hz

Electrical power max.: 39.3 kW

Electrical power, default: 37.7 kW

Water:

Max inlet water supply

temperature: 30 °C

Hardness 5 °fH / 2.8 °dH

Chlorides: <10 ppm

Conductivity: >50 µS/cm

Drain "D": 50mm

Water inlet "FCW" connection: 3/4"

Pressure, bar min/max: 1-6 bar

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: Clearance: 5 cm rear and right hand sides.

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

Capacity:

GN: 20 - 1/1 Gastronorm

Max load capacity: 100 kg

Key Information:

Door hinges:

External dimensions, Width: 911 mm

External dimensions, Depth: 864 mm

Weight: 259.5 kg

External dimensions, Height: 1794 mm

Net weight: 259.5 kg

Shipping weight: 292.5 kg

Shipping volume: 1.83 m³

ISO Certificates

ISO Standards: 04

SkyLine ProS
Electric Combi Oven 20GN1/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2025.04.05

