

## SkyLine ProS Electric Combi Oven 20GN1/1, 230V

| ITEM #  |  |  |
|---------|--|--|
| MODEL # |  |  |
| NAME #  |  |  |
|         |  |  |
| SIS #   |  |  |
| AIA #   |  |  |



### 217619 (ECOE201K3C30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - 230V

## **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. 4 automatic cycles (short, medium, intensive, rinse) and green functions to save energy, water, deteraent 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

#### Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.

### User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking







## SkyLine ProS Electric Combi Oven 20GN1/1, 230V

PNC 922171

PNC 922189

PNC 922190

PNC 922191

PNC 922239

PNC 922264

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cycles.

- 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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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. Protected by registered design (EM003143551 and related
- The outer cardboard packaging is made from 70% recycled materials and FSC\*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(\*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.\*
  - \*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Uses 33% less water, 43% less detergent and 25% less energy with the new washing cycles.\*
  - \*Based on Internal test done in Electrolux Professional Laboratory comparing actual SkyLine 20 GN1/1 electric combi oven with boiler vs the previous version.
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.
- Reduced powerfunction for customized slow cooking cycles.
- 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 filter with cartridge and flow PNC 920003 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
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062
- AISI 304 stainless steel grid, GN 1/1 Grid for whole chicken (4 per grid -
- 1,2kg each), GN 1/2

| • | Baking tray with 4 edges in perforated aluminum, 400x600x20mm |
|---|---|
| • | Baking tray with 4 edges in aluminum, 400x600x20mm            |
| • | Pair of frying baskets  |
| • | AISI 304 stainless steel bakery/pastry grid 400x600mm         |

External side spray unit (needs to be

to be mounted on the oven)

Baking tray for 5 baguettes in

coating, 400x600x38mm

perforated aluminum with silicon

mounted outside and includes support

- Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking
- Grease collection tray, GN 1/1, H=100 PNC 922321 • Kit universal skewer rack and 4 long PNC 922324
- skewers for Lenghtwise ovens Universal skewer rack PNC 922326 4 long skewers PNC 922327
- Volcano Smoker for lengthwise and PNC 922338 crosswise oven Multipurpose hook PNC 922348
- Grid for whole duck (8 per grid 1,8kg 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 PNC 922390 USB single point probe
- Quenching system update for SkyLine PNC 922420 Ovens 20GN PNC 922421 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
- ELEVATING KIT WITH TROLLEY HEIGHT PNC 922446 EXTENSION FOR 20GN1/1 OVEN External connection kit for liquid PNC 922618 detergent and rinse aid
- 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
- PNC 922683 Trolley with tray rack, 15 GN 1/1, 84mm pitch PNC 922687 Kit to fix oven to the wall
- 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
- PNC 922713 Mesh grilling grid, GN 1/1 PNC 922714 Probe holder for liquids Levelling entry ramp for 20 GN 1/1 oven PNC 922715  $\Box$
- Odour reduction hood with fan for 20 PNC 922720  $\Box$ GN 1/1 electric oven Condensation hood with fan for 20 GN PNC 922725 1/1 electric oven
- PNC 922730 Exhaust hood with fan for 20 GN 1/1











PNC 922086



# SkyLine ProS Electric Combi Oven 20GN1/1, 230V

| Exhaust hood without fan for 20 1/1GN<br>oven   | PNC 922735 |              | Electric   |                                    |
|---|------------|--------------|--|------------------------------------|
| <ul> <li>Holder for trolley handle (when trolley is<br/>in the oven) for 20 GN oven</li> </ul>  | PNC 922743 |              | Supply voltage:<br>Electrical power, max:  | 220-240 V/3 ph/50-60 Hz<br>40.4 kW |
| <ul> <li>Tray for traditional static cooking,<br/>H=100mm</li> </ul>  | PNC 922746 |              | Electrical power, default:   | 37.7 kW                            |
| <ul> <li>Double-face griddle, one side ribbed<br/>and one side smooth, 400x600mm</li> </ul>   | PNC 922747 |              | Water: Inlet water temperature, max:   | 30 °C                              |
| • Trolley with tray rack, 20 GN 1/1, 63mm   | PNC 922753 |              | Inlet water pipe size (CWII,   | 3/4"                               |
| <ul><li>pitch</li><li>Trolley with tray rack, 16 GN 1/1, 80mm</li></ul>   | PNC 922754 |              | CWI2):<br>Pressure, min-max:   | 1-6 bar                            |
| <ul> <li>pitch</li> <li>Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast</li> </ul>                             | PNC 922756 |              | Chlorides: Conductivity: Drain "D":  | <10 ppm<br>>50 µS/cm<br>50mm       |
| chiller freezer, 74mm pitch   |            |              | Capacity:  | John                               |
| <ul> <li>Bakery/pastry trolley with rack holding<br/>600x400mm grids for 20 GN 1/1 oven</li> </ul>                                      | PNC 922761 |              | Trays type:  | 20 (GN 1/1)                        |
| and blast chiller freezer, 80mm pitch (16 runners)  |            |              | Max load capacity:   | 100 kg                             |
| Banquet trolley with rack holding 45  | PNC 922763 |              | Key Information:   |                                    |
| plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch   |            | Door hinges: | •  | Right Side                         |
| <ul> <li>Kit compatibility for aos/easyline trolley<br/>(produced till 2019) with SkyLine/<br/>Magistar 20 GN 1/1 combi oven</li> </ul> | PNC 922769 |              | External dimensions, Width:<br>External dimensions, Depth:<br>External dimensions, Height: | 911 mm<br>864 mm<br>1794 mm        |
| <ul> <li>Kit compatibility for aos/easyline 20 GN<br/>oven with SkyLine/Magistar trolleys</li> </ul>                                    | PNC 922771 |              | Weight:<br>Net weight:   | 249 kg<br>249 kg                   |
| Water inlet pressure reducer  | PNC 922773 |              | Shipping weight:   | 382 kg                             |
| • Extension for condensation tube, 37cm   |            |              | Shipping volume:   | 1.83 m <sup>3</sup>                |
| <ul> <li>Kit for installation of electric power<br/>peak management system for 20 GN<br/>Oven</li> </ul>                                | PNC 922778 |              | ISO Certificates   | ISO 9001; ISO 14001; ISO           |
| <ul> <li>Non-stick universal pan, GN 1/1,<br/>H=40mm</li> </ul>   | PNC 925001 |              | ISO Standards:   | 45001; ISO 50001                   |
| <ul> <li>Non-stick universal pan, GN 1/1,<br/>H=60mm</li> </ul>   | PNC 925002 |              |  |                                    |
| <ul> <li>Double-face griddle, one side ribbed<br/>and one side smooth, GN 1/1</li> </ul>  | PNC 925003 |              |  |                                    |
| <ul> <li>Aluminum grill, GN 1/1</li> </ul>  | PNC 925004 |              |  |                                    |
| <ul> <li>Frying pan for 8 eggs, pancakes,<br/>hamburgers, GN 1/1</li> </ul>   | PNC 925005 |              |  |                                    |
| <ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>   | PNC 925006 |              |  |                                    |
| <ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>   | PNC 925007 |              |  |                                    |
| <ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>  | PNC 925008 |              |  |                                    |
| <ul> <li>Non-stick universal pan, GN 1/2,<br/>H=20mm</li> </ul>   | PNC 925009 |              |  |                                    |
| <ul> <li>Non-stick universal pan, GN 1/2,<br/>H=40mm</li> </ul>   | PNC 925010 |              |  |                                    |
| <ul> <li>Non-stick universal pan, GN 1/2,<br/>H=60mm</li> </ul>   | PNC 925011 |              |  |                                    |











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