Electrolux PROFESSIONAL

SkyLine ProS COMBI OVEN 20 GN 1/1 - GAS - 3-GLASS - AUS

ITEM #

MODEL #

NAME #

SIS #

AIA #



227634 (ECOG201K3U30) SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - Australia

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, 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 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.

APPROVAL:

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.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).

Construction

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

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking cycles.

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- 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 plug-in 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.
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).

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 family).
- Reduced power function 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.
- 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
- 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.

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 ❑
- WATER FILTER WITH CARTRIDGE AND FLOW METER FOR MEDIUM STEAM USAGE — PNC 920005 ❑
- 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 Lenghtwise ovens — PNC 922324 ❑
- Universal skewer rack — PNC 922326 ❑
- 4 long skewers — PNC 922327 ❑
- Fat collection tray 40 mm — PNC 922329 ❑
- 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 ❑
- IOT MODULE FOR COMBI OVENS, BLAST CHILLER/FREEZERS AND RACK TYPE DW (FOR ONE CONNECTED AND SKYDUO/MATCH) — PNC 922421 ❑
- CONNECTIVITY ROUTER (WiFi & LAN) — PNC 922435 ❑
- ELEVATING KIT WITH TROLLEY HEIGHT EXTENSION FOR 20GN1/1 OVEN — PNC 922446 ❑
- 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 ❑
- Kit to convert from natural gas to LPG — PNC 922670 ❑
- Kit to convert from LPG to natural gas — PNC 922671 ❑
- Flue condenser for gas oven — PNC 922678 ❑
- 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 ❑

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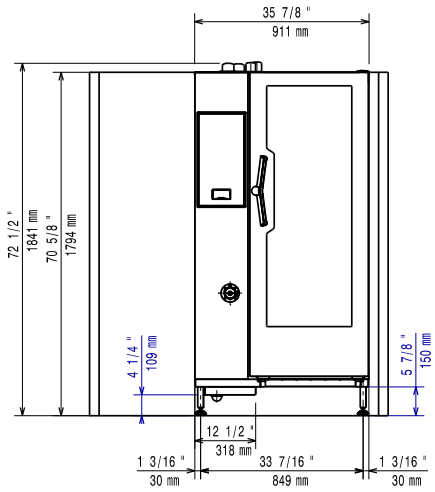
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• Probe holder for liquids	PNC 922714	❑
• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	❑
• Exhaust hood with fan for 20 GN 1/1 oven	PNC 922730	❑
• Exhaust hood without fan for 20 1/1GN oven	PNC 922735	❑
• Stainless steel drain kit for 20 GN oven, dia=50mm	PNC 922738	❑
• Plastic drain kit for 20 GN oven, dia=50mm	PNC 922739	❑
• 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	❑
• Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor	PNC 922751	❑
• 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	❑
• 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	❑
• 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 GN 1/1 for 28 potatoes	PNC 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	❑
• Kit of 6 non-stick universal pan 1/1 GN, H=20mm	PNC 925012	❑
• Kit of 6 non-stick universal pan 1/1 GN, H=40mm	PNC 925013	❑
• Kit of 6 non-stick universal pan 1/1 GN, H=60mm	PNC 925014	❑

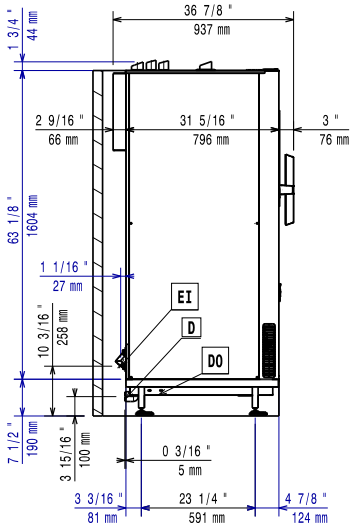
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Front

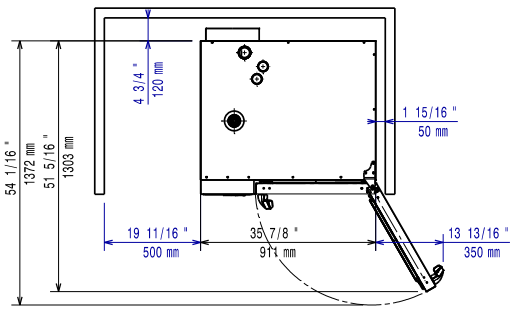


Side



CWI1 = Cold Water inlet 1
CWI2 = Cold Water Inlet 2
D = Drain
DO = Overflow drain pipe
EI = Electrical inlet (power)
G = Gas connection

Top



Electric

Circuit breaker required	
Supply voltage:	230-240 V/1 ph/50 Hz
Electrical power max.:	1.8 kW
Electrical power, default:	1.8 kW

Gas

Total thermal load:	168894 BTU (45.6 kW)
Gas Power:	45.6 kW
Standard gas delivery:	Natural Gas G20
ISO 7/1 gas connection diameter:	1" MNPT

Water:

Max inlet water supply temperature:	30 °C
Water inlet "FCW" connection:	3/4"
Pressure, bar min/max:	1-6 bar
Chlorides:	<10 ppm
Conductivity:	0 µS/cm
Drain "D":	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:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.

Capacity:

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

Key Information:

Door hinges:	Right Side
External dimensions, Width:	911 mm
External dimensions, Depth:	864 mm
External dimensions, Height:	1794 mm
Weight:	308.5 kg
Net weight:	275.5 kg
Shipping weight:	308.5 kg
Shipping volume:	1.83 m³

ISO Certificates

ISO Standards:	04

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