217650 (ECOG201K3H30)
SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - LPG

Main Features

- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- 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.
- Single sensor core temperature probe included.
- 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.
- Automatic fast cool down and pre-heat function.
- 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.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- 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 (optional accessory).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- SkyClean. The cleaning system includes 4 cleaning cycles plus 1 rinse cycle. Each cleaning cycle can be customized through Eco options, allowing adaptation of operating parameters. Through the available option combinations, the system provides up to 32 different configurations, equivalent to up to 32 selectable cleaning cycles.

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

Construction

- 304 AISI stainless steel construction throughout.
- IPX5 spray water protection certification for easy cleaning.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Front access to control board for easy service.

User Interface & Data Management

- Pictures upload for full customization of cooking cycles.
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- 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).
- 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).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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).

Sustainability

- 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.
- 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).
- Human centered design with 4-star certification for ergonomics and usability.
- 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.
- 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.

Included Accessories

PNC Code	Description	Quantity
922753	Trolley with tray rack, 20 GN 1/1, 63mm pitch	1

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Optional Accessories

PNC Code	Description
Cleaning solutions	
922386	Wall mounted detergent tank holder
922618	External connection kit for liquid detergent and rinse aid
Connectivity	
922421	IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).
922435	Connectivity router (WiFi and LAN)
Containers, trays and grids	
922017	Pair of AISI 304 stainless steel grids, GN 1/1
922036	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1
922062	AISI 304 stainless steel grid, GN 1/1
922086	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2
922189	Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
922190	Baking tray with 4 edges in perforated aluminum, 400x600x20mm
922191	Baking tray with 4 edges in aluminum, 400x600x20mm
922239	Pair of frying baskets
922264	AISI 304 stainless steel bakery/pastry grid 400x600mm
922266	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1
922324	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens
922348	Multipurpose hook
922362	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1
922651	Dehydration tray, GN 1/1, H=20mm
922652	Flat dehydration tray, GN 1/1
922713	Mesh grilling grid, GN 1/1
922746	Tray for traditional static cooking, H=100mm
922747	Double-face griddle, one side ribbed and one side smooth, 400x600mm
925001	Non-stick universal pan, GN 1/ 1, H=40mm
925002	Non-stick universal pan, GN 1/1, H=60mm
925003	Double-face griddle, one side ribbed and one side smooth, GN 1/1
925004	Aluminum grill, GN 1/1
925005	Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1
925006	Flat baking tray with 2 edges, GN 1/1
925007	Baking tray for 4 baguettes, GN 1/1
925008	Potato baker for 28 potatoes, GN 1/1
925009	Non-stick universal pan, GN 1/2, H=20mm
925010	Non-stick universal pan, GN 1/2, H=40mm
925011	Non-stick universal pan, GN 1/2, H=60mm

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PNC Code	Description
Containers, trays and grids	
925012	Kit of 6 non-stick universal pans, GN 1/1, H=20mm
925013	Kit of 6 non-stick universal pans, GN 1/1, H=40mm
925014	Kit of 6 non-stick universal pan GN 1/1, H=60mm
Drains	
922738	Stainless steel drain kit for 20 GN oven, dia=50mm
Feet, wheels and ramps	
922688	4 adjustable feet for 6 & 10 GN ovens, 100-115mm
922715	Levelling entry ramp for 20 GN 1/1 oven
Food probes	
922281	USB probe for sous-vide cooking
922390	USB single point probe
922714	Probe holder for liquids
Grease/oil management	
922321	Grease collection tray, GN 1/1, H=100 mm
922329	Grease collection tray, GN 1/1, H=40 mm
Handling - bakery	
922761	Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)
Handling - banqueting	
922365	Thermal cover for 20 GN 1/1 oven and blast chiller freezer
922756	Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch
922763	Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch
Handling - gastronorm	
922683	Trolley with tray rack, 15 GN 1/1, 84mm pitch
922753	Trolley with tray rack, 20 GN 1/1, 63mm pitch
922754	Trolley with tray rack, 16 GN 1/1, 80mm pitch
Installation solutions	
922659	Heat shield for 20 GN 1/1 oven
922670	Kit to convert from natural gas to LPG
922671	Kit to convert from LPG to natural gas
922739	Plastic drain kit for 20 GN oven, dia=50mm
922743	Holder for trolley handle (when trolley is in the oven) for 20 GN oven
Kit compatibility air-o-system	
922769	Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 1/1 combi oven
922771	Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys
Other accessories	
922338	Volcano Smoker for lengthwise and crosswise oven

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PNC Code	Description
Spray units	
922171	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
Ventilation	
922678	Flue condenser for gas oven
922730	Exhaust hood with fan for 20 GN 1/1 oven
922735	Exhaust hood without fan for 20 1/1GN oven
922751	Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor
922776	Extension for condensation tube, 37cm
Wall mounting kits	
922687	Kit to fix oven to the wall
Water treatment	
920003	Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)
920005	Water filter with cartridge and flow meter for medium steam usage
Other accessories	
922446	Elevating kit with trolley height extension for 20 GN 1/1 oven
922448	Baking tray with 4 edges in perforated aluminum, coated surface, 400x600x20mm
922449	Baking tray with 4 edges in aluminum, coated surface, 400x600x20mm
922773	Water inlet pressure reducer

Recommended Detergents

PNC Code	Description
0S2394	C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket
0S2395	C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket

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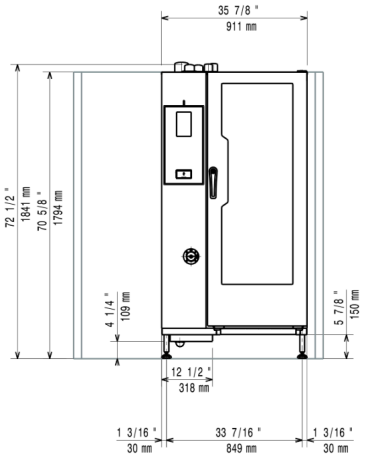
Technical specifications

Electric	
Supply voltage:	220-240 V/1 ph/50 Hz
Electrical power max.:	1.8 kW
Electrical power, default:	1.8 kW
Gas	
Total thermal load:	168894 BTU (42 kW)
Gas Power:	42 kW
Standard gas delivery:	LPG, G31
ISO 7/1 gas connection diameter:	1" MNPT
Water:	
Chlorides:	<10 ppm
Conductivity:	>50 µS/cm
Drain "D":	50mm
Water inlet connections "CWI1-CWI2":	3/4"
Pressure, bar min/max:	1-6 bar
Capacity:	
Trays type:	20 - GN 1/1
Max load capacity:	100 kg
Key Information:	
External dimensions, Width:	911 mm
External dimensions, Depth:	864 mm
Weight:	268 kg
External dimensions, Height:	1794 mm
Net weight:	268 kg
Shipping weight (gross):	305 kg
Shipping volume:	1.83 m³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

Front



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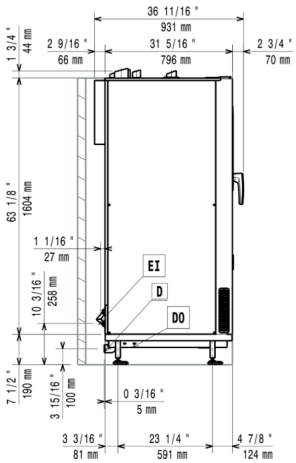
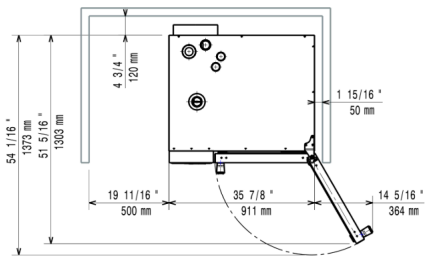


Top



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

Find out more:
ISO Certificates
Electrolux Professional Recognitions

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