Electrolux PROFESSIONAL

SkyLine Pro
Electric Combi Oven 20GN1/1

ITEM #

MODEL #

NAME #

SIS #

AIA #

217914 (ECOE201C2C0)	SkyLine Pro Combi Boilerless Oven with digital control, 20x1/1GN, electric, programmable, automatic cleaning
217924 (ECOE201C2A0)	SkyLine Pro Combi Boilerless Oven with digital control, 20x1/1GN, electric, programmable, automatic cleaning

Short Form Specification

Item No.

- Combi oven with digital interface with guided selection.
- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- 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 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Fan with 5 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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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.
- 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.
- 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

- Digital interface with LED backlight buttons with guided selection.
- 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).

APPROVAL:

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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).

Included Accessories

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

Optional Accessories

• Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003	❑
• Water filter with cartridge and flow meter for medium steam usage	PNC 920005	❑
• Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	❑
• Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036	❑
• AISI 304 stainless steel grid, GN 1/1	PNC 922062	❑
• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	❑
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	❑
• Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189	❑
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	❑
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	❑
• Pair of frying baskets	PNC 922239	❑
• AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	❑
• Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	❑
• Grease collection tray, GN 1/1, H=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	❑
• Volcano Smoker for lengthwise and crosswise oven	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	❑
• Quenching system update for SkyLine Ovens 20GN	PNC 922420	❑
• IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC 922421	❑
• Connectivity router (WiFi and LAN)	PNC 922435	❑
• 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	❑
• Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922701	❑
• 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	❑
• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	❑
• 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, 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	PNC 925008	❑

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• 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 Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket	PNC 0S2394	❑
• C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395	❑

Electric

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.

Circuit breaker required	
Supply voltage:	
217914 (ECOE201C2C0)	220-240 V/3 ph/50-60 Hz
217924 (ECOE201C2A0)	380-415 V/3N ph/50-60 Hz
Electrical power, max:	40.4 kW
Electrical power, default:	37.7 kW

Water:

Inlet water temperature, max:	30 °C
Inlet water pipe size (CWI1, CWI2):	3/4"
Pressure, min-max:	1-6 bar
Chlorides:	<10 ppm
Conductivity:	>50 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:

Trays type:	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:	249 kg
Net weight:	249 kg
Shipping weight:	282 kg
Shipping volume:	1.83 m³

ISO Certificates

ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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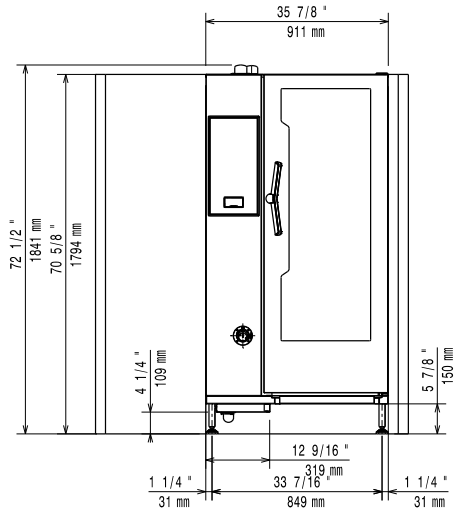
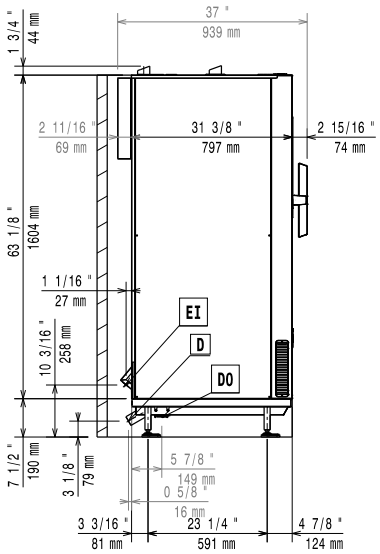
Front

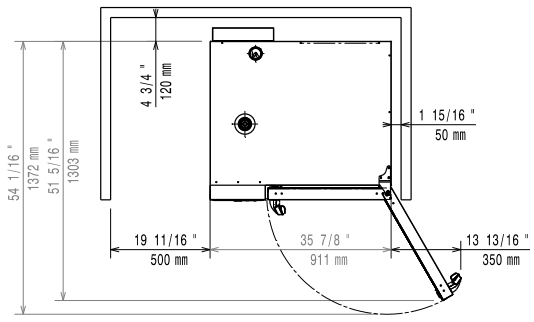


Side

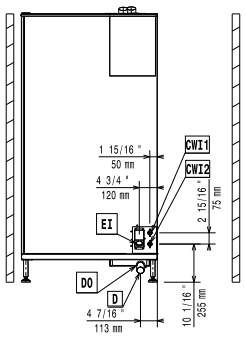


CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam generator)
D = Drain
DO = Overflow drain pipe
EI = Electrical inlet (power)

Top



Distances



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