

SkyLine Premium Electric Combi Oven 15GN1/1

ITEM #	
MODEL #	
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217804 (ECOE201B2A2)

SkyLine Premium Combi Boiler Oven with digital control, 15x1/IGN, electric, programmable, automatic cleaning, 84mm pitch

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual (steam, combi and convection cycles);
 EcoDelta cooking cycle;
 Regeneration 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 trolley rack 1/1 GN, 84 mm pitch.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 - Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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.
- 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 with integrated descale of the steam generator. 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: 16 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.

APPROVAL:





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PNC 922266

• Grid for whole chicken (8 per grid -

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.
- Supplied with n.1 trolley rack 1/1 GN, 84 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

User Interface & Data Management

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (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 powerfunction for customized slow cooking cycles.

Included Accessories

• 1 of Trolley with tray rack, 15 GN 1/1, PNC 922683 84mm pitch

• External reverse osmosis filter for single PNC 864388

Optional Accessories

PNC 920003	
PNC 920005	
PNC 922017	
PNC 922036	
PNC 922062	
PNC 922086	
PNC 922171	
	PNC 920005 PNC 922017 PNC 922036 PNC 922062 PNC 922086

1,2kg each), GN 1/1	PNC 922200	ч
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	



• Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm

aluminum, 400x600x20mm

400x600x20mm

• Pair of frying baskets

grid 400x600mm

• Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,

AISI 304 stainless steel bakery/pastry









PNC 922189

PNC 922190

PNC 922191

PNC 922239

PNC 922264



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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	
 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	





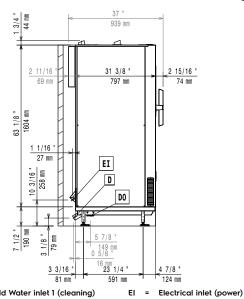






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Front 35 7/8 1841 mm 70 5/8 " 1794 mm 1/2 72 1 1/4 69 150 319 mm 33 7/16 mm



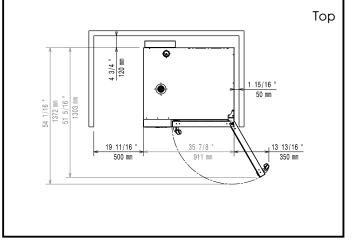
Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

C E IEC TECEE

D Drain

Overflow drain pipe DO



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: 380-415 V/3N ph/50-60 Hz

Electrical power, max: 40.4 kW 37.7 kW Electrical power, default:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

3/4" CWI2): 1-6 bar Pressure, min-max: Chlorides: <45 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.

Side

Installation:

Clearance: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 15 (GN 1/1) Max load capacity: 100 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 911 mm External dimensions, Depth: 864 mm 1794 mm External dimensions, Height: Weight: 268 kg Net weight: 268 kg Shipping weight: 295 kg Shipping volume: 2.18 m³

ISO Certificates

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

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