

SkyLine PremiumS Electric Combi Oven 20GN1/1



ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME # Electrolux PROFESSIONA

SkyLine PremiumS Electric Combi Oven 20GN1/1

APPROVAL:

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maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.

- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- 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) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 3 different chemical options available: solid (phosphatefree), liquid (requires optional accessory), enzymatic.
- 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.
- 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.
- 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 (SkyDuo Kit available as optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 20 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory contact the Company for more details).

Construction

- 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 (Registered Design at EPO).
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged



- easy-release inner glass on door for easy cleaning.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- Integrated spray gun with automatic retracting system for fast rinsing.
- 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.

Included Accessories

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

Optional Accessories

Optional Accessories	
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003 🗅
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305 🗅
 Resin sanitizer for water softener (921305) 	PNC 921306 🗅
• 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 🗅
 USB probe for sous-vide cooking 	PNC 922281 🗖
 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 🗅
Water nanofilter for 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC 922344 🗅
• External reverse osmosis filter for ovens 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC 922345 🗅
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 PNC 922365 chiller freezer
- Wall mounted detergent tank holder
 PNC 922386

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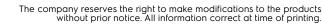
 External connection kit for liquid detergent and rinse aid 		922618
 Dehydration tray, GN 1/1, H=20mm 	PNC	922651
• Flat dehydration tray, GN 1/1	PNC	922652
• Heat shield for 20 GN 1/1 oven	PNC	922659
 Trolley with tray rack, 15 GN 1/1, 84mm pitch 	PNC	922683
• Kit to fix oven to the wall	PNC	922687
• Wifi board (NIU)	PNC	922695
• 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
 Odourless 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
 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 (included) 	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 D	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 D	922763
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven 	PNC D	922769
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 	PNC	922771
Water inlet pressure reducer	PNC	922773
 Non-stick universal pan, GN 1/1, H=40mm 		925001
 Non-stick universal pan, GN 1/1, H=60mm 		925002
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	_	925003
 Aluminum grill, GN 1/1 	_	925004
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	—	925005
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- Baking tray for 4 baguettes, GN 1/1
- Potato baker for 28 potatoes, GN 1/1 • Non-stick universal pan, GN 1/2, H=20mm PNC 925009 🗅
- PNC 925008 🗆
- Non-stick universal pan, GN 1/2, H=40mm PNC 925010 🗆

PNC 925007 🗅

- Non-stick universal pan, GN 1/2, H=60mm PNC 925011 🗅

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DNVGL

• Flat baking tray with 2 edges, GN 1/1

PNC 925006



Electric

Supply voltage:

217714 (ECOE201T2C0) 217724 (ECOE201T2A0) Electrical power, default:

220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 37.7 kW

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. 40.4 kW

Electrical power max.: Circuit breaker required

Water:

Water inlet connections "CWI1-CWI2":	3/4"	
Pressure, bar min/max:	1-4.5 bar	
Drain "D":	50mm	
Max inlet water supply temperature:	30 °C	
Chlorides:	<17 ppm	
Conductivity:	>285 µS/cm	
Electrolux 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: Max load capacity:

20 - 1/1 Gastronorm 100 kg

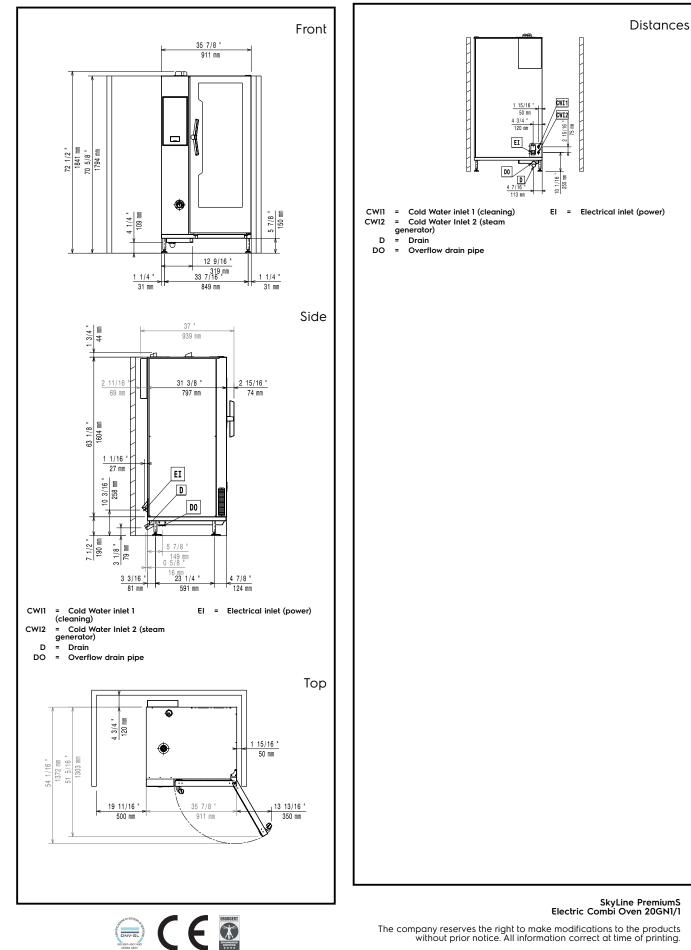
Key Information:

Door hinges:	Right Side
External dimensions, Width:	911 mm
External dimensions, Height:	1794 mm
External dimensions, Depth:	864 mm
Weight:	340 kg
Net weight:	340 kg
Shipping weight:	
217714 (ECOE201T2C0)	360 kg
217724 (ECOE201T2A0)	319 kg
Shipping volume:	
217714 (ECOE201T2C0)	1.83 m³
217724 (ECOE201T2A0)	2.1 m³



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