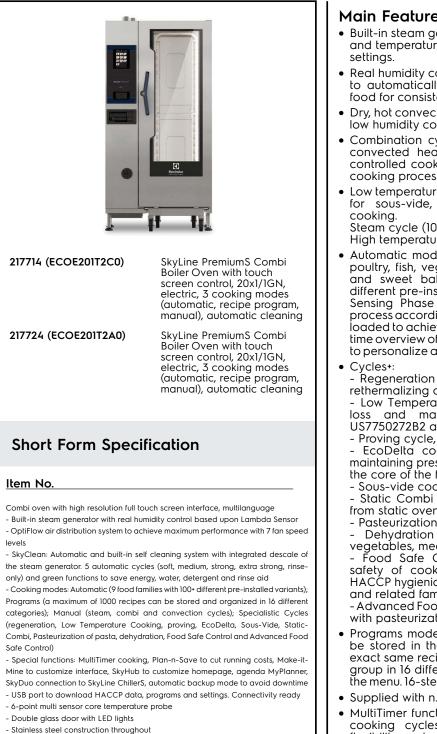


SkyLine PremiumS Electric Combi Oven 20GN1/1

ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>		
AIA #	 	



- Supplied with n.1 trolley rack 1/1 GN, 63 mm pitch.

- Adjustable levelling feet.

Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen
- 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 Steam cycle (100 °C): seafood and vegetables.

High temperature steam (25 °C - 130 °C).

Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants per family.

Cycles+: - Regeneration (ideal for banqueting on plate or rethermalizing on tray),

- Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,

EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,

Sous-vide cooking,

- Static Combi (to reproduce traditional cooking from static oven),

- Pasteurization of pasta,

Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

- Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family, - Advanced Food Safe Control (to drive the cooking

with pasteurization factor).

- 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 group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- MultiTimer function to manage up to 20 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.

APPROVAL:





- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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.
- 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.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- 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 (requires optional accessory).
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

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.
- 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.
- 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.

- Zero Waste provides chefs with useful tips for minimizing food waste.
 - Zero Waste is a library of Automatic recipes that aims to: -give a second life to raw food close to expiration date (e.
 - g.: from milk to yogurt) -obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale)
 - -promote the use of typically discarded food items (e.g.: carrot peels).

Included Accessories

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

Optional Accessories

~	puoliul Accessories		
•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
•	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	
٠	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	
٠	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	
٠	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	
٠	Universal skewer rack	PNC 922326	
٠	4 long skewers	PNC 922327	
•	Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
٠	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	
٠	Wall mounted detergent tank holder	PNC 922386	
	USB single point probe	PNC 922390	

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Electrolux PROFESSIONAL

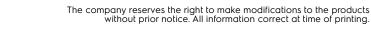
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•	Quenching system update for SkyLine Ovens 20GN	PNC 922420	•
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for	PNC 922421	
	Cook&Chill process). Connectivity router (WiFi and LAN) SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PNC 922435 PNC 922439	
•	External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1 Heat shield for 20 GN 1/1 oven Trolley with tray rack, 15 GN 1/1, 84mm	PNC 922651 PNC 922652 PNC 922659 PNC 922683	
	pitch Kit to fix oven to the wall Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens	PNC 922687 PNC 922701	
•	4 flanged feet for 20 GN , 2", 100-130mm	PNC 922707	
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Levelling entry ramp for 20 GN 1/1 oven Odour reduction hood with fan for 20	PNC 922713 PNC 922714 PNC 922715 PNC 922720	
•	GN 1/1 electric oven Condensation hood with fan for 20 GN	PNC 922725	
•	1/1 electric oven Exhaust hood with fan for 20 GN 1/1	PNC 922730	
•	oven 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		
•	Water inlet pressure reducer Extension for condensation tube, 37cm Kit for installation of electric power peak management system for 20 GN Oven	PNC 922773 PNC 922776 PNC 922778	



• C25 Rinse & Descale Tabs, phosphate- PNC 0S2394

- free, phosphorous-free, maleic acidfree, 50 tabs bucket PNC 0S2395
- C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket





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:	
217714 (ECOE201T2C0)	220-240 V/3 ph/50-60 Hz
217724 (ECOE201T2A0)	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:	<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.

Installation:

Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
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:	268 kg
Net weight:	268 kg
Shipping weight:	301 kg
Shipping volume:	1.83 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

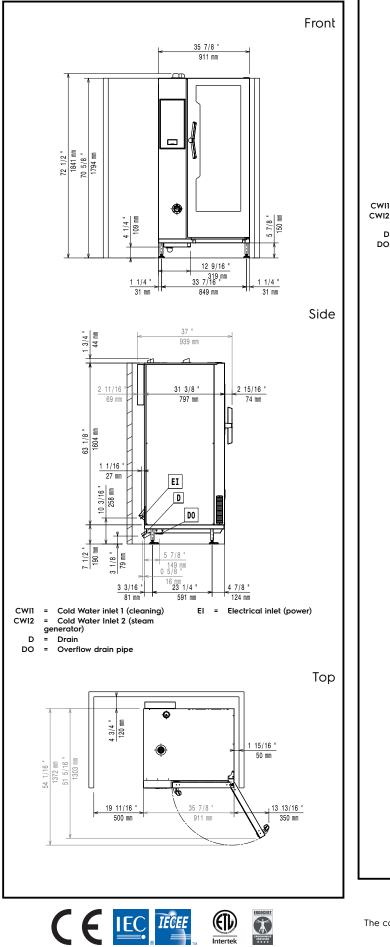


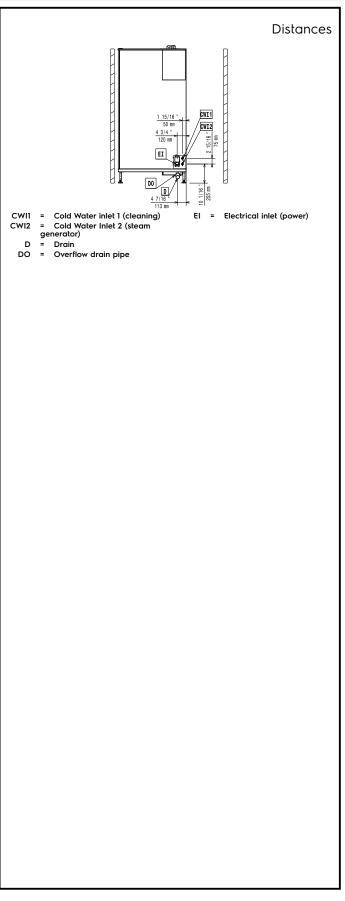


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