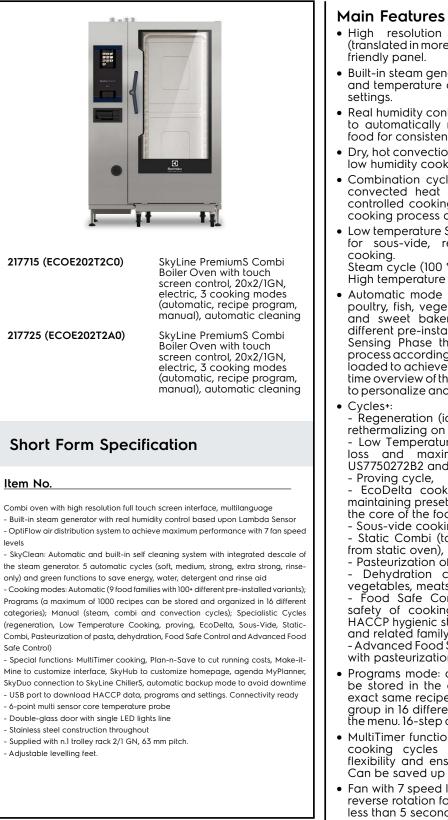


SkyLine PremiumS Electric Combi Oven 20GN2/1



ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind
- 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 $^\circ\text{C}$ 300 $^\circ\text{C}):$ 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 perfamily.

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

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.
- 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.

APPROVAL:



- 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.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- 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.
- 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 2/1 or 40 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).
- 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.
- 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 trolley rack 2/1 GN, 63 mm pitch.

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).
- 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).

- 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.
- 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.
- 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).

Included Accessories

• 1 of Trolley with tray rack 20 GN 2/1, PNC 922757 63mm pitch

Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- Water softener with cartridge and flow PNC 920003 meter (high steam usage)

- Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 • Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1 PNC 922062 External side spray unit (needs to be PNC 922171
- mounted outside and includes support to be mounted on the oven) PNC 922189
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- Pair of frying baskets PNC 922239 • AISI 304 stainless steel bakery/pastry PNC 922264
- grid 400x600mm Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1
- USB probe for sous-vide cooking PNC 922281
- Universal skewer rack PNC 922326 6 short skewers PNC 922328
- Volcano Smoker for lengthwise and PNC 922338 crosswise oven
- PNC 922348 Multipurpose hook
- Grease collection tray, GN 2/1, H=60 PNC 922357 mm
- PNC 922362 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1
- Thermal cover for 20 GN 2/1 oven and PNC 922367 blast chiller freezer
- Wall mounted detergent tank holder PNC 922386

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• USB single point probe	PNC 922390		 C25 R and d
IoT module for SkyLine ovens and blast chiller/freezers		_	Skylin and d
 External connection kit for liquid detergent and rinse aid 	PNC 922618		new g washi
Dehydration tray, GN 1/1, H=20mm	PNC 922651		water. tablet
 Flat dehydration tray, GN 1/1 Heat shield for 20 GN 2/1 oven 	PNC 922652 PNC 922658		• C22 C
 Trolley with tray rack, 15 GN 2/1, 84mm 	PNC 922686		detero Profes
pitchKit to fix oven to the wall	PNC 922687		gener
 4 flanged feet for 20 GN , 2", 	PNC 922707		washi water.
100-130mm • Mesh grilling grid, GN 1/1	PNC 922713		tablet
 Probe holder for liquids 	PNC 922713		
 Levelling entry ramp for 20 GN 2/1 oven 			
 Holder for trolley handle (when trolley is in the oven) for 20 GN oven 			
 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 2/1, 63mm pitch	PNC 922757		
 Trolley with tray rack, 16 GN 2/1, 80mm pitch 	PNC 922758		
 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch 	PNC 922760		
 Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners) 	PNC 922762		
 Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch 	PNC 922764		
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 2/1 combi oven 	PNC 922770		
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		
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008		

C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each
 C22 Cleaning Tab Disposable PNC 0S2395 □

 C22 Cleaning Tab Disposable PNC 0S2395 detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g tablets. each

Recommended Detergents





Electric

Supply voltage:	
217715 (ECOE202T2C0)	
217725 (ECOE202T2A0)	
Electrical power, default:	

220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz 65.4 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. **Electrical power max:** 70.2 kW

Circuit breaker required

Water:

Water inlet connections "CWI1- CWI2":	3/4"	
Pressure, bar min/max:	1-6 bar	
Drain "D":	50mm	
Max inlet water supply temperature:	30 °C	
Chlorides		
217715 (ECOE202T2C0)	<10 ppm	
217725 (ECOE202T2A0)	<17 ppm	
Conductivity:	>50 µS/cm	
Electroly Professional recommends the use of treated wat		

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: Max load capacity: 20 - 2/1 Gastronorm 200 kg

Key Information:

Door hinges:	
External dimensions, Width:	1162 mm
External dimensions, Depth:	1066 mm
External dimensions, Height:	1794 mm
Net weight:	351 kg
Shipping weight:	389 kg
Shipping volume:	2.77 m ³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

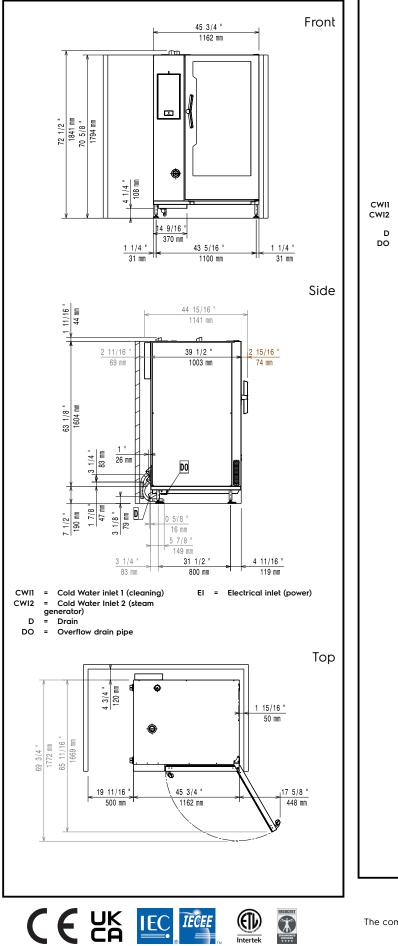


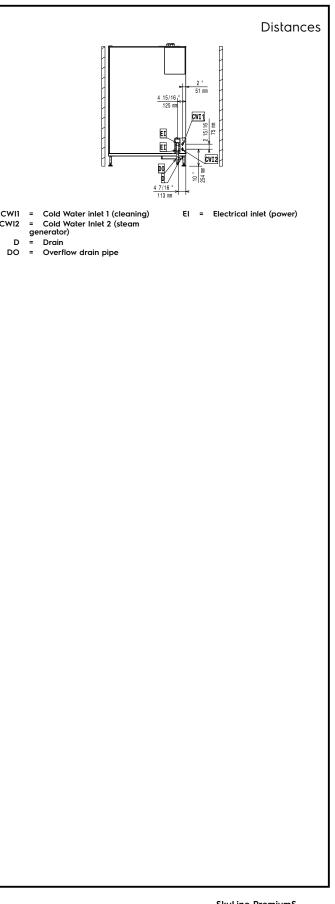


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