

SkyLine PremiumS Electric Combi Oven 15GN1/1

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



electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, 84mm pitch

### **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage - Built-in steam generator with real humidity control based upon Lambda Sensor - OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels

- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator, 5 gutomatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid

- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime

- USB port to download HACCP data, programs and settings. Connectivity ready - 6-point multi sensor core temperature probe
- Double alass door with LED liahts
- Stainless steel construction throughout
- Supplied with n.1 trolley rack 1/1 GN, 84 mm pitch.

#### Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- 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 cookina. 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,

- Proving cycle,

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.
- 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.
- Pictures upload for full customization of cooking

#### APPROVAL:

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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).
- USB port to download HACCP data, share cooking programs and configurations.
   USB port also allows to plug-in sous-vide probe (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.

#### 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.
- Supplied with n.1 trolley rack 1/1 GN, 84 mm pitch.
- 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).
- 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

#### 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/

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, 15 GN 1/1, PNC 922683 84mm pitch

#### **Optional Accessories**

•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
•	Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
•	Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004	
•	Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
•	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	
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	
•	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	
•	Multipurpose hook	PNC 922348	

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<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362		• 1 
Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365		1 • H
Wall mounted detergent tank holder	PNC 922386		• [
USB single point probe	PNC 922390		• /
<ul> <li>Quenching system update for SkyLine Ovens 20GN</li> </ul>	PNC 922420		• [
<ul> <li>IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for</li> </ul>	PNC 922421		ł • [ • [
Cook&Chill process). • External connection kit for liquid	PNC 922618		• F
<ul><li>detergent and rinse aid</li><li>Dehydration tray, GN 1/1, H=20mm</li></ul>	PNC 922651		ł
• Flat dehydration tray, GN 1/1	PNC 922652		ŀ
<ul> <li>Heat shield for 20 GN 1/1 oven</li> </ul>	PNC 922659		• 1
Trolley with tray rack, 15 GN 1/1, 84mm	PNC 922683		İ
pitch		—	Re
Kit to fix oven to the wall	PNC 922687		• (
<ul> <li>4 flanged feet for 20 GN , 2", 100-130mm</li> </ul>	PNC 922707		0
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713		(
Probe holder for liquids	PNC 922714		r
• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715		٧
Odour reduction hood with fan for 20	PNC 922720		۲ t
<ul><li>GN 1/1 electric oven</li><li>Condensation hood with fan for 20 GN</li></ul>	PNC 922725		• (
<ul><li>1/1 electric oven</li><li>Exhaust hood with fan for 20 GN 1/1</li></ul>	PNC 922730		F
oven • Exhaust hood without fan for 20 1/1GN	PNC 922735		v v
oven		—	t
• Holder for trolley handle (when trolley is in the oven) for 20 GN oven			
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746		
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747		
<ul> <li>Trolley with tray rack, 20 GN 1/1, 63mm pitch</li> </ul>	PNC 922753		
• Trolley with tray rack, 16 GN 1/1, 80mm	PNC 922754		
<ul><li>pitch</li><li>Banquet trolley with rack holding 54</li></ul>	PNC 922756		
plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch			
• Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16	PNC 922761		
runners)		_	
<ul> <li>Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch</li> </ul>	PNC 922763		
<ul> <li>Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven</li> </ul>	PNC 922769		
• Kit compatibility for aos/easyline 20 GN	PNC 922771		
<ul><li>oven with SkyLine/Magistar trolleys</li><li>Water inlet pressure reducer</li></ul>	PNC 922773		
	PNC 922775		
• Extension for condensation tube, 37cm		—	
<ul> <li>Kit for installation of electric power peak management system for 20 GN Oven</li> </ul>	PNC 922778		

	n-stick universal pan, GN 1/ 1, 40mm	PNC 925001	
	n-stick universal pan, GN 1/1, 50mm	PNC 925002	
	uble-face griddle, one side ribbed d one side smooth, GN 1/1	PNC 925003	
<ul> <li>Alu</li> </ul>	minum grill, GN 1/1	PNC 925004	
<ul> <li>Fryi har</li> </ul>	ing pan for 8 eggs, pancakes, nburgers, GN 1/1	PNC 925005	
<ul> <li>Flat</li> </ul>	baking tray with 2 edges, GN 1/1	PNC 925006	
• Bak	king tray for 4 baguettes, GN 1/1	PNC 925007	
<ul> <li>Pot</li> </ul>	ato baker for 28 potatoes, GN 1/1	PNC 925008	
	n-stick universal pan, GN 1/2, 20mm	PNC 925009	
	n-stick universal pan, GN 1/2, 40mm	PNC 925010	
	n-stick universal pan, GN 1/2, 50mm	PNC 925011	
Rec	ommended Detergents		
and Sky and nev was was	5 Rinse & Descale tab 2in1 rinse aid d descaler in disposable tablets for line ovens Professional 2in1 rinse aid d descaler in disposable tablets for v generation ovens with automatic shing system. Suitable for all types of ter. Packaging: 1 drum of 50 30g lets. each	PNC 0S2394	
det Pro ger wa: wal	2 Cleaning Tab Disposable ergent tablets for SkyLine ovens fessional detergent for new neration ovens with automatic shing system. Suitable for all types of ter. Packaging: 1 drum of 100 65g lets. each	PNC 0S2395	

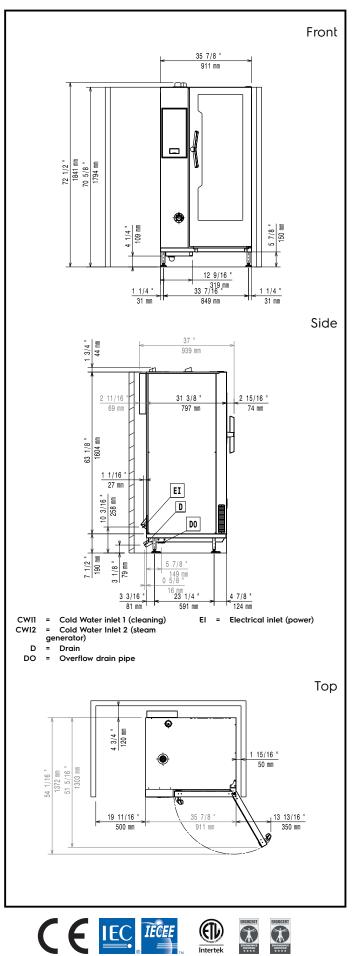
tablets. each



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#### Electric

Electric		
Supply voltage: 217704 (ECOE201T2A2) Electrical power, default: Default power corresponds to fo When supply voltage is declared performed at the average value installed power may vary within Electrical power max.: Circuit breaker required	d as a range the test is . According to the country, the	
Water:		
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D":	3/4" 1-6 bar 50mm	
Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific wat Please refer to user manual for c information.	er conditions.	
Installation:		
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.	
Capacity:		
Trays type: Max load capacity:	15 - 1/1 Gastronorm 100 kg	
Key Information:		
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	911 mm 864 mm 1794 mm 268 kg 301 kg 1.83 m <sup>3</sup>	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	

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