



ITEM #		
MODEL #		
NAME #		
SIS #		 
AIA #		

#### Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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,

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.

#### 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: 16 GN 1/1 400x600mm 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 pastry tray rack 400x600 mm, 80 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).

SkyLine PremiumS Natural Gas Combi Oven 16 trays, 600x400mm Bakery

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			<ul> <li>Heat shield for 20 GN 1/1 oven</li> </ul>	PNC 922659	ſ
Included Accessories				PNC 922659 PNC 922670	ı I
	PNC 922761		<ul><li>Kit to convert from natural gas to LPG</li><li>Kit to convert from LPG to natural gas</li></ul>	PNC 922670 PNC 922671	ı I
holding 600x400mm grids for 20 GN 1/1			<ul> <li>Flue condenser for gas oven</li> </ul>	PNC 922678	ſ
oven and blast chiller freezer, 80mm			-	PNC 922683	ſ
pitch (16 runners)			pitch	1100 722000	
Optional Accessories			•	PNC 922687	(
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388		<ul> <li>4 flanged feet for 20 GN , 2", 100-130mm</li> </ul>	PNC 922707	(
<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003		<ul><li>Mesh grilling grid, GN 1/1</li><li>Probe holder for liquids</li></ul>	PNC 922713 PNC 922714	( [
<ul> <li>Water filter with cartridge and flow</li> </ul>	PNC 920004		• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	[
meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	1110 /20004	J	<ul> <li>Exhaust hood with fan for 20 GN 1/1 oven</li> <li>Exhaust hood without fan for 20 1/1GN</li> </ul>	PNC 922730 PNC 922735	[
<ul> <li>Water softener with salt for ovens with</li> </ul>	PNC 921305		oven	1110 /22/00	
automatic regeneration of resin	1100 / 21000	-	• Holder for trolley handle (when trolley is	PNC 922743	[
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		<ul><li>in the oven) for 20 GN oven</li><li>Tray for traditional static cooking,</li></ul>	PNC 922746	[
• Pair of grids for whole chicken (8 per	PNC 922036		H=100mm		
grid - 1,2kg each), GN 1/1			Double-face griddle, one side ribbed	PNC 922747	(
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062		and one side smooth, 400x600mm	DU 0 000757	,
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086		pitch	PNC 922753	l
• External side spray unit (needs to be mounted outside and includes support	PNC 922171		pitch	PNC 922754	l
to be mounted on the oven)			Banquet trolley with rack holding 54	PNC 922756	(
<ul> <li>Baking tray for 5 baguettes in</li> </ul>	PNC 922189		plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch		
perforated aluminum with silicon coating, 400x600x38mm			Bakery/pastry trolley with rack holding	PNC 922761	[
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16		
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		<ul><li>runners)</li><li>Banquet trolley with rack holding 45</li></ul>	PNC 922763	(
Pair of frying baskets	PNC 922239		plates for 20 GN 1/1 oven and blast		
<ul> <li>AISI 304 stainless steel bakery/pastry</li> </ul>	PNC 922264		chiller freezer, 90mm pitch		
<ul> <li>Grid for whole chicken (8 per grid -</li> </ul>			• Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/	PNC 922769	(
1,2kg each), GN 1/1	PNC 922266		Magistar 20 GN 1/1 combi oven • Kit compatibility for aos/easyline 20 GN	PNC 922771	[
USB probe for sous-vide cooking	PNC 922281		oven with SkyLine/Magistar trolleys		
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321		•	PNC 922773	l
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324		<ul> <li>Extension for condensation tube, 37cm</li> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC 922776 PNC 925001	(
Universal skewer rack	PNC 922326		H=40mm		,
<ul> <li>4 long skewers</li> </ul>	PNC 922327		<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	l
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338		<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003	(
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348		<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004	ſ
<ul> <li>Grid for whole duck (8 per grid - 1,8kg</li> </ul>	PNC 922362		<ul> <li>Frying pan for 8 eggs, pancakes,</li> </ul>	PNC 925005	, [
each), GN 1/1		-	hamburgers, GN 1/1	1110 / 20000	
<ul> <li>Thermal cover for 20 GN 1/1 oven and</li> </ul>	PNC 922365		• Flat baking tray with 2 edges, GN 1/1	PNC 925006	[
blast chiller freezer		_	• Baking tray for 4 baguettes, GN 1/1	PNC 925007	[
Wall mounted detergent tank holder	PNC 922386		Potato baker for 28 potatoes, GN 1/1	PNC 925008	[
USB single point probe	PNC 922390		<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925009	[
<ul> <li>Quenching system update for SkyLine Ovens 20GN</li> </ul>	PNC 922420		H=20mm		
<ul> <li>IoT module for SkyLine ovens and blast</li> </ul>	PNC 922421		<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	(
<ul><li>chiller/freezers</li><li>External connection kit for liquid detergent and rinse aid</li></ul>	PNC 922618		<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011	(
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651		Recommended Detergents		
<ul> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922652				





SkyLine PremiumS Natural Gas Combi Oven 16 trays, 600x400mm Bakery

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- 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







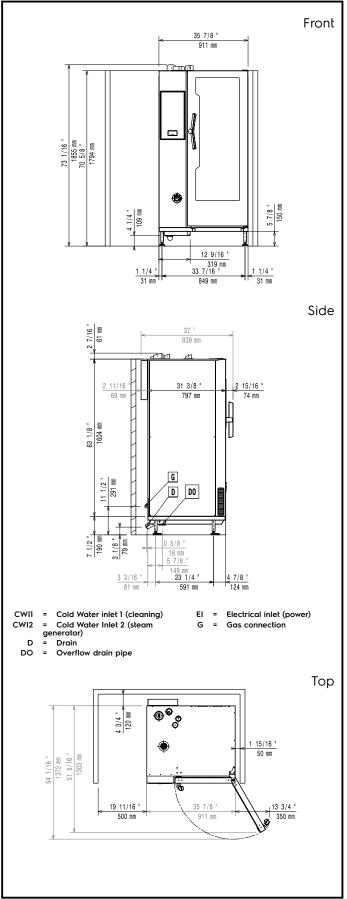


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2024.05.14

# Electrolux PROFESSIONAL



(Intertek

GASTEC

# SkyLine PremiumS Natural Gas Combi Oven 16 trays, 600x400mm Bakery

### Electric

Electric				
Supply voltage: 237064 (ECOG201T2GB) Electrical power, default: Default power corresponds to fa 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			
Gas				
Gas Power: Standard gas delivery: ISO 7/1 gas connection diameter: Total thermal load:	54 kW Natural Gas G20 1" MNPT 184086 BTU (54 kW)			
Water:				
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomm based on testing of specific water Please refer to user manual for or 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:	16 - 400x600 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 301 kg 334 kg 1.83 m <sup>3</sup>			
ISO Certificates				
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001			

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