

SkyLine PremiumS Electric Boiler Combi Oven 101 208V



MODEL #		
NAME #		
SIS #		

AIA

ITEM #

Main Features

- Built-in steam generator: Boiler in AISI 316 steel for highly precise humidity and temperature control according to the chosen settings.
- Lambda Sensor: Real humidity control of +-1% for automatic quantity and size of food recognition to guarantee consistent cooking results
- Dry, hot convection cycle (77 °F 575 °F/25 °C 300 ° C): ideal for convection cooking.
- Combi cycle (77 °F 575 °F/25 °C 300 °C): The combination of hot air and steam creating a humidity controlled cooking environment, to reduce the cooking process times and food weight loss.
- Steam cycle (77 °F 266°F/25 °C 130°C): Ideal for sous vide, re-thermalization, and Low Steaming of food and vegetables
- Automatic Cooking Mode: includes 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, pastries and sweet bakery, bread, dessert) with 100+ different pre-installed variations. The Automatic Sensory Phase of the oven optimizes the cooking process according to the size, quantity and type of food loaded in the oven. Real-time monitoring of cooking parameters. Personalize and save up to 70 variations per food 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 the difference between the food probe core temperature of the food and the cooking cavity

- 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 and Advanced Food Safe Control: to automatically monitor safely the cooking process in compliance with HACCP hygienic standards or drive cooking with pasteurization factor Patented US6818865B2 and related family

- 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: Special feature to manage up to 20 different cooking cycles at the same time in the same cavity guaranteeing even cooking results. Up to 200 MultiTimer available programs
- Reversible Fan: 7 speed fan levels from 300 to 1500 RPM with 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.
- Picture Management: upload full customized images of cooking cycles or food items

APPROVAL:

FROFESSION A



• Automatic cool-down and pre-heat function

Electrolux

- Different chemical options available: solid (phosphatefree), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operations (dedicated base as optional accessory).
- USB port: to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 half sheet/hotel pans.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

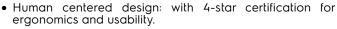
Construction

- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.
- Supplied with 6 tray rack for hotel pans, 22/3" pitch (67 mm).

User Interface & Data Management

- Touchscreen: High resolution interface (translated into more than 30 languages including Spanish and French) color-blind friendly panel.
- SkyDuo: Oven and Blast Chiller automatic communication to guide the user through the cook&chill process by creating a safe controlled environment to optimize time and efficiency (requires optional accessory).
- Make-it-mine: feature to allow full personalization or locking of the user interface by selecting what is visible on screen
- SkyHub:customizable homepageto allow the user to group their favorite functions for immediate access when operating.
- MyPlanner: on-screen agenda where the user can plan their daily work, set reminders for several users and receive personalized alerts for each activity
- Connectivity: ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- e-learning: equipment trainings, how-to guides, and technical documentation easily accessible by scanning QR-Code with any mobile device.
- Data Analytics: automatic consumption visualization at the end of the cycle.

Sustainability



- Door handle: ergonomic wing-shaped design for handsfree door opening with elbow, to allow simple trays management (Registered Design at EPO).
- Reduced-Power Feature: To consume less energy during customized slow cooking cycles.
- SkyClean: Automatic self cleaning system with integrated descaling of the steam boiler. 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: the oven organizes the sequence of the chosen cooking cycles to optimize the processes in the kitchen reduxing time and energy consumption.
- Energy Star 2.0 certified product.

Included Accessories

 5 of Single 304 stainless steel grid (12 PNC 922062 " x 20")

Optional Accessories

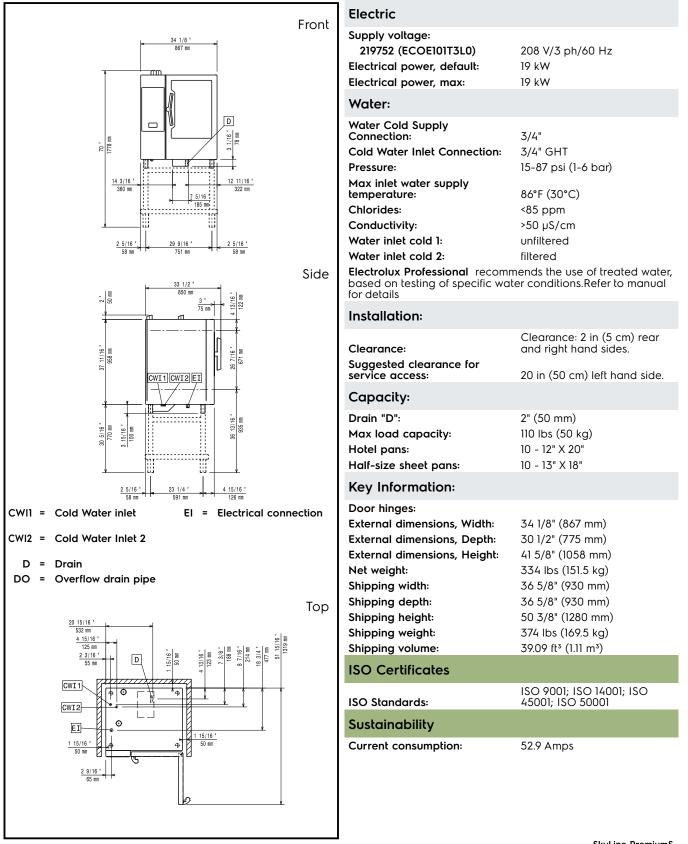
- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- • Water softener with cartridge STEAM PNC 920003 1200 • Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam) Automatic water softener for ovens PNC 921305 • Caster kit for base for 61, 62, 101 and PNC 922003 102 oven bases only Pair of half size oven racks, type 304 PNC 922017 stainless steel
- Chicken racks, pair (2) (fits 8 chickens PNC 922036 per rack)
- Single 304 stainless steel grid (12" x PNC 922062 20") • Stainless steel 304 grids (GN 1/2) with PNC 922086 spikes, fits 4 chickens External side spray unit PNC 922171 • Baguette tray, made of perforated PNC 922189 aluminum, silicon coated, 16" x 24" Perforated baking tray, made of PNC 922190 perforated aluminum, 16" x 24 Baking tray, made of aluminum 16" x PNC 922191 24 PNC 922239 • Pair of frying baskets • Pastry grid 16" x 24" PNC 922264 Double-click closing catch for oven PNC 922265 door • Grid for whole chicken 1/1GN (8 per PNC 922266 grid - 2.6 lbs each) USB Probe for sous-vide cooking (only PNC 92228) for Touchline ovens) Grease collection tray (4") for 61 and PNC 922321 101 ovens • Kit universal skewer rack & (4) long PNC 922324 skewer ovens (TANDOOR) Universal skewer pan for ovens PNC 922326 (TANDOOR) • Skewers for ovens, (4) 24" long PNC 922327 (TANDOOR) Multipurpose hook PNC 922348 • 4 FLANGED FEET FOR 61,62,101,102 PNC 922351 OVENS - 2" 100-130MM
- Grid for 8 whole ducks (1.8KG, 4LBS) PNC 922362 GN 1/1
- Thermal blanket for 101 oven (trolley PNC 922364 not included)
 HOLDER FOR DETERGENT TANK - PNC 922386
- HOLDER FOR DETERGENT TANK PNC 922386
 WALL MOUNTED



	USB SINGLE POINT PROBE 10 Tray Rack with wheels, Half Sheet	PNC 922390 PNC 922601		• Bakery/pastry runners 400x600mm for PNC 922702	
	Pans, 2 ½" (65mm) pitch for 101 ovens and blast chillers			6 & 10 GN 1/1 oven base	_
	8 Tray Rack with wheels, Half Sheet	PNC 922602			
•	Pans, 3" (80mm) pitch, for 101 ovens and blast chillers	1110 722002		26lbs) for 61,101,201	
	Bakery/pastry tray rack with wheels	PNC 922608			
•	holding 400x600mm grids for 10 GN 1/1	1110 722000			
	oven and blast chiller freezer, 80mm pitch (8 runners)			 Fixed tray rack, 101 combi oven, h= PNC 922741 [h=85mm (3 1/3") 	ב
•	Slide-in rack with handle for 61 and 101 combi oven	PNC 922610		h=85mm (3 1/3")	
•	Open base with tray support for 61 & 101 combi oven	PNC 922612		101,102 combi ovens, 230-290mm (9in -	ב
٠	Cupboard base with tray support for	PNC 922614		 11 2/5in) Tray for traditional static cooking, PNC 922746 	-
	61 & 101 combi oven			 Tray for traditional static cooking, PNC 922746 [H=100mm (12' x 20") 	
•	HOT CUPBOARD BASE WITH TRAY SUPPORT FOR 61 AND 101 OVEN HALF SHEET PANS (12" X 20")	PNC 922615			ב
•	External connection kit for detergent and rinse aid	PNC 922618			
•	Grease collection kit for 61,62,101,102	PNC 922619		WATER INLET PRESSURE REDUCER PNC 922773	
·	cupboard base (trolley with 2 tanks, open/close device and drain)	1110 722017	-	POWER PEAK MANAGEMENT	
•	Stacking kit for electric 61/61 combi ovens or electric 61/101 combi ovens	PNC 922620		SYSTEM-6-10 GN OVENS • Extension for condensation tube, 37cm PNC 922776	ב
•	Trolley for slide-in rack for 61 and 101 combi oven and blast chiller freezer	PNC 922626			
•	Trolley for mobile rack for 61 on 61 or 101 combi ovens	PNC 922630		 Non-stick universal pan (12" x 20" x 1 PNC 925001 [1/2") 	ב
•	Stainless steel drain kit for all oven sizes (61, 62, 101,102, 201,202)-	PNC 922636		 Non-stick universal pan (12" x 20" x 2 PNC 925002 [1/2") 	ב
•	dia=50mm (2") Plastic drain kit for all oven sizes (61,	PNC 922637		 Frying griddle double sided (ribbed/ PNC 925003 Smooth) 12" x 20" 	ב
	62, 101,102,201, 202), dia=50mm (2") Trolley with 2 tanks for grease	PNC 922638		5 ()	
•	collection	FINC 922030			
•	Grease collection kit for open base (2	PNC 922639			
	tanks, open/close device and drain)				
٠	Wall support for 101 oven	PNC 922645		 Potato baker GN 1/1 for 28 potatoes PNC 925008 [(12"X20") 	
٠	Banquet rack with wheels holding 30	PNC 922648			
	plates for 101 oven and blast chiller freezer, 65mm pitch (2 1/2")			-	
	Banquet rack with wheels 23 plates for	PNC 0226/.0			
·	101 oven and blast chiller freezer, 85mm pitch	1100 722047	-	-	
٠	Dehydration tray, (12" x 20"), H=2/3"	PNC 922651			
٠	Flat dehydration tray, (12" x 20")	PNC 922652		Recommended Detergents	_
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PNC 922656		bucket	
	80mm pitch			 C22 Cleaning Tabs, phosphate-free, PNC 0S2395 [100 bags bucket 	
•	Heat shield for stacked ovens 61 on 101 combi ovens	PNC 922661			
	Heat shield for 101 combi oven	PNC 922663			
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685			
	Kit to fix oven to the wall	PNC 922687			
	Tray support for 61 & 101 oven base	PNC 922690			
•	4 adjustable feet with black cover for 61,62 & 101,102 combi ovens, 150-200mm (5 9/10in -7 9/1in)	PNC 922693			
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 101 oven pitch: 2 1/2"	PNC 922694			



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RGY STAR CONTROL INTEREMENT

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.