

SkyLine PremiumS Electric Boiler Combi Oven 202 480V



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:

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- Automatic cool-down and pre-heat function
- 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).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 full sheet pans or 40 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Supplied with one full-size sheet trolley, 2 1/2" pitch.

User Interface & Data Management

- Touchscreen: High resolution interface (translated into more than 30 languages including Spanish and French) color-blind friendly panel.
- 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
- 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).
- 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).
- 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

- Human centered design: with 4-star certification for ergonomics and usability.
- 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.

Included Accessories

- 10 of Aisi 304 stainless steel grid (18" x PNC 922076 26")
- 1 of 20 Tray Rack Trolley, Full Sheet PNC 922757 Pans, 2 ½" (63mm) pitch for 202 ovens and blast chillers

Optional Accessories

 Pair of half size oven racks, type 304 stainless steel 	PNC 922017	
 Chicken racks, pair (2) (fits 8 chickens per rack) 	PNC 922036	
 Single 304 stainless steel grid (12" x 20") 	PNC 922062	
 External side spray unit 	PNC 922171	
Baguette tray, made of perforated	PNC 922189	
aluminum, silicon coated, 16" x 24"		
 Perforated baking tray, made of perforated aluminum, 16" x 24" 	PNC 922190	
 Baking tray, made of aluminum 16" x 24" 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 Pastry grid 16" x 24" 	PNC 922264	
 Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each) 	PNC 922266	
• USB Probe for sous-vide cooking (only for Touchline ovens)	PNC 922281	
 Universal skewer pan for ovens (TANDOOR) 	PNC 922326	
 Skewers for ovens, (6) 14" short (TANDOOR) 	PNC 922328	
Smoker for ovens	PNC 922338	
 Multipurpose hook 	PNC 922348	
Grease collection tray (2 2/5") for 62 and 102 ovens	PNC 922357	
 Grid for 8 whole ducks (1.8KG, 4LBS) - GN 1/1 	PNC 922362	
 Thermal blanket for 202 oven (trolley not included) 	PNC 922367	
HOLDER FOR DETERGENT TANK - WALL MOUNTED	PNC 922386	
USB SINGLE POINT PROBE	PNC 922390	
 External connection kit for detergent and rinse aid 	PNC 922618	
• Dehydration tray, (12" x 20"), H=2/3"	PNC 922651	
• Flat dehydration tray, (12" x 20")	PNC 922652	
 Heat shield for 202 combi oven 	PNC 922658	
• Trolley with tray rack, 202 combi oven,	PNC 922686	
h=85mm (3 1/3")		_
 Kit to fix oven to the wall 	PNC 922687	
 4 flanged feet for 201 and 202 combi ovens , 2", 100-130mm (4"-5") 	PNC 922707	
 Mesh grilling grid (12" x 20") 	PNC 922713	
 Probe holder for liquids 	PNC 922714	

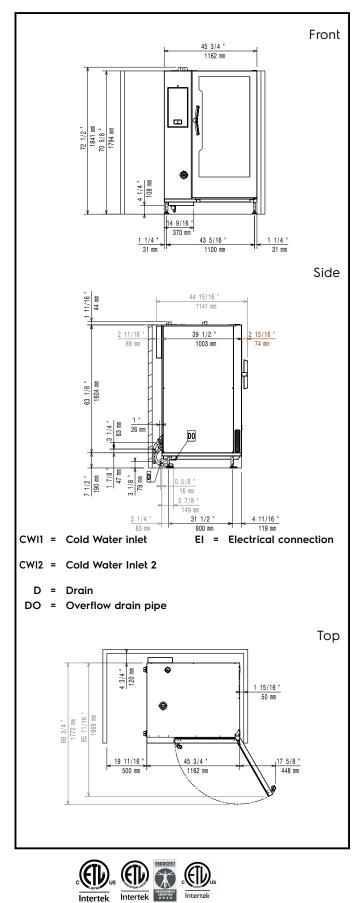


Holder for trolley handle (when trolley PNC 922743 is in the oven) for 201 and 202 combi ovens

- Tray for traditional static cooking, PNC 922746 □ H=100mm (12' x 20")
- Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm
- 20 Tray Rack Trolley, Full Sheet Pans, 2 PNC 922757 ½" (63mm) pitch for 202 ovens and blast chillers
- 16 Tray Rack Trolley, Full Sheet Pans, 3" PNC 922758 (80mm) pitch for 202 ovens and blast chillers
- 202 Banquet trolley for oven and blast PNC 922760 chiller for 92 plates holding , 3.3
 " (85mm) pitch
- BAKERY/PASTRY TROLLEY FOR 20 GN PNC 922762 2/1 OVEN - 16 RACKS 400X600MM -80MM PITCH
- 201 Banquet trolley for combi and blast PNC 922764 chiller for 116 plates holding, 2.5" 66mm pitch
- KIT COMPATIBILITY FOR AOS/ EASYLINE TROLLEYS (PRODUCED TILL 2019) WITH SKYLINE/MAGISTAR COMBI OVENS 20GN2/1
- KIT COMPATIBILITY FOR AOS/ PNC 922771 □
 EASYLINE OVENS 20GN WITH
 SKYLINE/MAGISTAR TROLLEYS
- WATER INLET PRESSURE REDUCER PNC 922773
- Extension for condensation tube, 37cm PNC 922776
- Kit for installation of electric power PNC 922778 peak management system for 20 GN Oven
- Non-stick universal pan (12" x 20" x 1 PNC 925001 □ 1/2")
- Non-stick universal pan (12" x 20" x 2 PNC 925002 □ 1/2")
- Frying griddle double sided (ribbed/ PNC 925003 smooth) 12" x 20"
- Aluminum combi oven grill (12" x 20") PNC 925004 🛛
- Egg fryer for 8 eggs (12" X 20") PNC 925005
- Flat baking tray with 2 edges (12" x 20") PNC 925006
- Potato baker GN 1/1 for 28 potatoes PNC 925008 (12"X20")



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Electric		
Supply voltage: Electrical power, max:	480 V/3 ph/60 Hz 65.4 kW	
Electrical power, default:	65.4 kW	
Water:		
Water Cold Supply Connection:		
219745 (ECOE202T3I0)	3/4"	
Cold Water Inlet Connection:	3/4" GHT	
Drain "D":	2" (50 mm)	
Max inlet water supply temperature:	86°F (30°C)	
Water inlet cold 1:	unfiltered	
Water inlet cold 2:	filtered	
Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.Refer to manual for details		
Pressure:	15-87 psi (1-6 bar)	
Chlorides:	<85 ppm	
Conductivity:	>50 µS/cm	
Installation:		
Clearance: Suggested clearance for	Clearance: 2 in (5 cm) rear and right hand sides.	
service access:	20 in (50 cm) left hand side.	
Capacity:		
Max load capacity:	440 lbs (200 kg)	
Full-size sheet pans:	20 - 18" X 26"	
Key Information:		
Door hinges:		
External dimensions, Width:	45 3/4" (1162 mm)	
External dimensions, Depth:	42 " (1066 mm)	
External dimensions, Height:	70 5/8" (1794 mm)	
Net weight:	815 lbs (369.5 kg)	
Shipping width:	47 3/16" (1200 mm)	
Shipping depth:	45 3/8" (1150 mm)	
Shipping height:	79 1/32" (2010 mm)	
Shipping weight: Shipping volume:	1047 lbs (407.5 kg) 97.81 ft³ (2.77 m³)	
	77.01 It ⁻ (2.77 III [*])	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	
Sustainability		
Current consumption:	78 Amps	

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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.