



MODEL #		
NAME #		
SIS #		

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

Electric Boiler Combi Oven 102 208V

SkyLine PremiumS

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Electrolux Professional, Inc. www.electroluxprofessional.com 4003 Collins Lane Louisville, KY 40245 USA - fax number: 706-447-6228



- 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).
- 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: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 full sheet pans or 20 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 full size pans, 2 2/3" pitch.

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

- 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.
- Energy Star 2.0 certified product.

Included Accessories

• 5 of Aisi 304 stainless steel grid (18" x PNC 922076 26")

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 (low-medium steam usage less than 2hrs per day full steam)
- 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")
- Aisi 304 stainless steel grid (18" x 26") PNC 922076
- External side spray unit PNC 922171
- Pair of 304 stainless steel full-size grids PNC 922175 (18" x 26")
 Baguette tray, made of perforated PNC 922189
- aluminum, silicon coated, 16" x 24"
 Perforated baking tray, made of perforated aluminum, 16" x 24"
- Baking tray, made of aluminum 16" x PNC 922191
- 24"
 Pair of frying baskets
 PNC 922239
 □

 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 922281 for Touchline ovens)
- Kit universal skewer rack & (6) long PNC 922325 skewer ovens (TANDOOR)
- Universal skewer pan for ovens PNC 922326
 (TANDOOR)
- Skewers for ovens, (6) 14" short PNC 922328 (TANDOOR)
 Multipurpose hook PNC 922348
- Multipurpose hook
 PNC 922348
- 4 FLANGED FEET FOR 61,62,101,102 PNC 922351 □ OVENS - 2" 100-130MM
- Grease collection tray (2 2/5") for 62 PNC 922357 and 102 ovens
- Grid for 8 whole ducks (1.8KG, 4LBS) PNC 922362 GN 1/1
- Thermal blanket for 102 oven (trolley PNC 922366 not included)

HOLDER FOR DETERGENT TANK - PNC 922386
 WALL MOUNTED



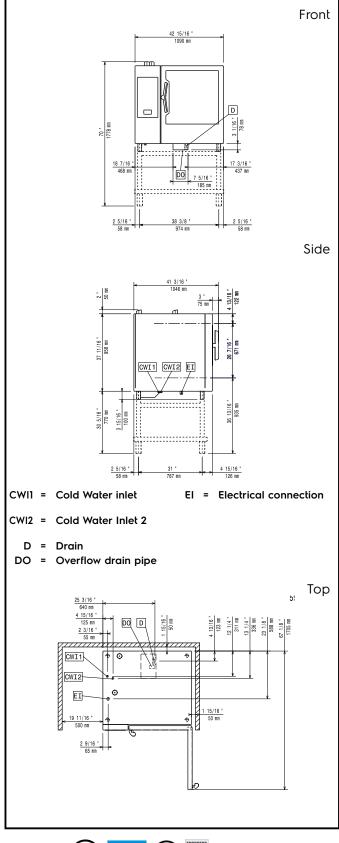
 USB SINGLE POINT PROBE 10 Tray Rack with wheels, Full Sheet 	PNC 922390 PNC 922603		KIT FOR INSTALLATION OF ELECTRIC PNC 922774 POWER PEAK MANAGEMENT	
Pans, 2 ½" (65mm) pitch for 102 ovens and blast chillers	1110 /22000	-	SYSTEM-6-10 GN OVENS • Extension for condensation tube, 37cm PNC 922776	
 8 Tray Rack with wheels, Full Size Sheet Pans, 3" (80mm) pitch for 102 	PNC 922604		 Non-stick universal pan (12" x 20" x 3/4 PNC 925000 ") 	
ovens and blast chillersSlide-in rack with handle for 62, and	PNC 922605		 Non-stick universal pan (12" x 20" x 1 PNC 925001 1/2") 	
102 combi ovenBakery/pastry tray rack with wheels	PNC 922609		• Non-stick universal pan (12" x 20" x 2 PNC 925002 1/2")	
400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)			• Frying griddle double sided (ribbed/ PNC 925003 smooth) 12" x 20"	
 Open base with tray support for 62 &102 combi oven 	PNC 922613		 Aluminum combi oven grill (12" x 20") PNC 925004 Egg fryer for 8 eggs (12" X 20") PNC 925005 	
 External connection kit for detergent and rinse aid 	PNC 922618		 Flat baking tray with 2 edges (12" x 20") PNC 925006 Potato baker GN 1/1 for 28 potatoes PNC 925008 	
 Stacking kit for electric 62 combi oven placed on 62 electric combi oven or 102 combi oven 	PNC 922621		 (12"X20") Compatibility kit for installation on PNC 930218 previous base 62,102 	
 Trolley for slide-in rack for 62 & 102 	PNC 922627		Recommended Detergents	
ovens and 102 blast chiller. • Trolley for mobile rack for 62 on 62 or	PNC 922631		C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket	
102 cómbi ovens			• C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
 Stainless steel drain kit for all oven sizes (61, 62, 101,102, 201,202)- dia=50mm (2") 	PNC 922636		100 bags bučket	
 Plastic drain kit for all oven sizes (61, 62, 101,102,201, 202), dia=50mm (2") 	PNC 922637			
 Trolley with 2 tanks for grease collection 	PNC 922638			
 Grease collection kit for open base (2 tanks, open/close device and drain) 	PNC 922639			
 Banquet rack with wheels holding 51 plates for 102 oven and blast chiller freezer, 75mm pitch (3" 1/3") 	PNC 922650			
 Dehydration tray, (12" x 20"), H=2/3" 	PNC 922651			
• Flat dehydration tray, (12" x 20")	PNC 922652			
Heat shield for 102 combi oven	PNC 922664			
 Heat shield for stacked ovens 62 on 102 combi ovens 	PNC 922667			
 Kit to fix oven to the wall 	PNC 922687			
 Tray support for 62 & 102 oven base 	PNC 922692			
 4 adjustable feet with black cover for 61,62 & 101,102 combi ovens, 150-200mm (5 9/10in -7 9/1in) 	PNC 922693			
Detergent tank holder for open base	PNC 922699			
Wheels for stacked ovens	PNC 922704			
 Mesh grilling grid (12" x 20") 	PNC 922713			
Probe holder for liquids	PNC 922714			
 - NOT TRANSLATED - 	PNC 922719			
 - NOT TRANSLATED - 	PNC 922724			
 4 high adjustable feet for 61,62 & 101,102 combi ovens, 230-290mm (9in - 11 2/5in) 	PNC 922745			
 Tray for traditional static cooking, H=100mm (12' x 20") 	PNC 922746			
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC 922747			
TROLLEY FOR GREASE COLLECTION	PNC 922752			

KIT	1100 /22/32	-
WATER INLET PRESSURE REDUCER	PNC 922773	

	KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS	PNC 922774	
	• Extension for condensation tube, 37cm	PNC 922776	
	 Non-stick universal pan (12" x 20" x 3/4 ") 	PNC 925000	
	 Non-stick universal pan (12" x 20" x 1 1/2") 	PNC 925001	
	 Non-stick universal pan (12" x 20" x 2 1/2") 	PNC 925002	
	• Frying griddle double sided (ribbed/ smooth) 12" x 20"	PNC 925003	
	• 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")		_
	 Compatibility kit for installation on previous base 62,102 	PNC 930218	
	Recommended Detergents		
	C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394	



Electric



	Supply voltage: 219753 (ECOE102T3L0) Electrical power, default:	208 V/3 ph/60 Hz 37.4 kW
	Electrical power, aerabit:	37.4 kW
	Water:	
÷	Water Cold Supply Connection: Cold Water Inlet Connection: Pressure: Drain "D": Max inlet water supply temperature: Chlorides: Conductivity: Water drain outlet: Water inlet cold 1: Water inlet cold 2: Electrolux Professional recomm based on testing of specific water	
	for details	
	Clearance: Suggested clearance for service access:	Clearance: 2 in (5 cm) rear and right hand sides. 20 in (50 cm) left hand side.
	Capacity:	
	Max load capacity: Full-size sheet pans:	220 lbs (100 kg) 10 - 18" X 26"
	Key Information:	
,	Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping width: Shipping depth: Shipping height: Shipping weight: Shipping volume:	42 15/16" (1090 mm) 38 1/4" (971 mm) 41 5/8" (1058 mm) 424 lbs (192.5 kg) 44 1/16" (1120 mm) 45 1/4" (1150 mm) 51 3/16" (1300 mm) 516 lbs (234 kg) 59.12 ft ³ (1.67 m ³)
	ISO Certificates	
	ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001
	Sustainability	
	Current consumption:	103 Amps



SkyLine PremiumS Electric Boiler Combi Oven 102 208V

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