

SkyLine ProS **Electric Boilerless Combi Oven 101** 208V

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219652 (ECOE101K3L0)

SKYLINE ProS OVEN 10 HALF SHEET PANS (13" X 18") OR 10 HOTEL PANS (12 X 20")TOUCH-ELECTRIC 208V -BOILERLESS

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage, IPX5, ETL, EnergyStar, Ergocert

- BOILERLESS
- OptiFlow: air distribution system with 7 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator.
- 2 Cooking modes: Programs, Manual
- Special functions: MultiTimer cooking, Plan-n-Save, SkyHub homepage, agenda MyPlanner, automatic backup mode to avoid downtime
- USB port to download HACCP data, programs and settings. Connectivity to the cloud ready
- 6-point multi sensor core temperature probe
- Triple-glass door with double LED lights line
- Includes (5) 922062 stainless steel grids

Main Features

AIA#

- Instant steam generator: Boilerless steaming function to add and retain moisture for high quality, consistent cooking results. Automatic moistener (11 settings)
- Dry, hot convection cycle (77 °F 575 °F/25°C 300 °C): ideal for convection cooking.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- Picture Management: upload full customized images of cooking cycles or food items
- 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- 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

- 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.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with 6 tray rack for hotel pans, 2 2/3" pitch (67 mm).
- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.

User Interface & Data Management

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- 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.

Included Accessories

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

Optional Accessories

for Touchline ovens)

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 Caster kit for base for 61, 62, 101 and 102 oven bases only 	PNC 922003	
 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	
 Stainless steel 304 grids (GN ½) with spikes, fits 4 chickens 	PNC 922086	
External side spray unit	PNC 922171	
 Baguette tray, made of perforated aluminum, silicon coated, 16" x 24" 	PNC 922189	
 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	
 Double-click closing catch for oven door 	PNC 922265	
 Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each) 	PNC 922266	
• USB Probe for sous-vide cooking (only	PNC 922281	

Grease collection tray (4") for 61 and 101 ovens	PNC 922321	
Kit universal skewer rack & (4) long skewer ovens (TANDOOR)	PNC 922324	
Universal skewer pan for ovens (TANDOOR)	PNC 922326	
• Skewers for ovens, (4) 24" long (TANDOOR)	PNC 922327	
Multipurpose hook	PNC 922348	
• 4 FLANGED FEET FOR 61,62,101,102 OVENS - 2" 100-130MM	PNC 922351	
• Grid for 8 whole ducks (1.8KG, 4LBS) - GN 1/1	PNC 922362	
 Thermal blanket for 101 oven (trolley not included) 	PNC 922364	
HOLDER FOR DETERGENT TANK - WALL MOUNTED	PNC 922386	
USB SINGLE POINT PROBE	PNC 922390	
• 10 Tray Rack with wheels, Half Sheet Pans, 2 ½" (65mm) pitch for 101 ovens and blast chillers	PNC 922601	
8 Tray Rack with wheels, Half Sheet Pans, 3" (80mm) pitch, for 101 ovens and blast chillers	PNC 922602	
 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608	
Slide-in rack with handle for 61 and 101 combi oven	PNC 922610	
• Open base with tray support for 61 & 101 combi oven	PNC 922612	
• Cupboard base with tray support for 61 & 101 combi oven	PNC 922614	
HOT CUPBOARD BASE WITH TRAY SUPPORT FOR 61 AND 101 OVEN HALF SHEET PANS (12" X 20")	PNC 922615	
• External connection kit for detergent and rinse aid	PNC 922618	
 Grease collection kit for 61,62,101,102 cupboard base (trolley with 2 tanks, open/close device and drain) 	PNC 922619	
Stacking kit for electric 61/61 combi ovens or electric 61/101 combi ovens	PNC 922620	
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	
 Stainless steel drain kit for all oven sizes (61, 62, 101,102, 201,202)- dia=50mm (2") 	PNC 922636	
 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	
Wall support for 101 oven	PNC 922645	
 Banquet rack with wheels holding 30 plates for 101 oven and blast chiller 	PNC 922648	
 freezer, 65mm pitch (2 1/2") Banquet rack with wheels 23 plates for 101 oven and blast chiller freezer, 	PNC 922649	
85mm pitch • Dehydration tray, (12" x 20"), H=2/3"	PNC 922651	

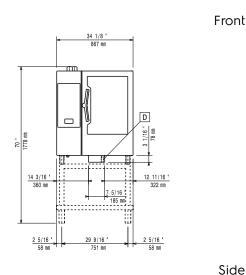


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 Flat dehydration tray, (12" x 20") Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch 	PNC 922652 PNC 922656	
Heat shield for stacked ovens 61 on 101 combi ovens	PNC 922661	
 Heat shield for 101 combi oven 	PNC 922663	
 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	
Detergent tank holder for open base	PNC 922699	
Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
Wheels for stacked ovens	PNC 922704	
• Spit for lamb or suckling pig (up to 26lbs) for 61,101,201	PNC 922709	
Mesh grilling grid (12" x 20")	PNC 922713	
Probe holder for liquids	PNC 922714	
 Fixed tray rack, 101 combi oven, h= h=85mm (3 1/3") 	PNC 922741	
• Fixed tray rack, 102 combi oven, h= h=85mm (3 1/3")	PNC 922742	
 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 KIT	PNC 922752	
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 ")		
• 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	
• Baking tray for (4) baguettes (12" x 20")		
 Potato baker GN 1/1 for 28 potatoes (12"X20") 	PNC 925008	
 Non-stick U-pan (12" x 10" x 3/4") 	PNC 925009	
• Non-stick U-pan (12" x 10" x 1 1/2")	PNC 925010	
• Non-stick U-pan (12" x 10" x 2 1/2")	PNC 925011	
 Compatibility kit for installation on previous base 61,101 	PNC 930217	



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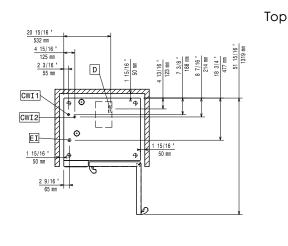
928 CWI1 CWI2 EI

CWI1 = Cold Water inlet

EI = **Electrical connection**

CWI2 = Cold Water Inlet 2

DO Overflow drain pipe



Electric

Supply voltage:

219652 (ECOE101K3L0) 208 V/3 ph/60 Hz

Electrical power, default: 19 kW Electrical power, max: 19 kW

Water:

Water Cold Supply

Connection: 3/4" **Cold Water Inlet Connection:** 3/4"GHT

Pressure: 15-87 psi (1-6 bar) Drain "D": 2" (50 mm)

Max inlet water supply

temperature: 86°F (30°C) <10 ppm Conductivity: >50 µS/cm 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

Installation:

Clearance: 2 in (5 cm) rear Clearance:

and right hand sides.

Suggested clearance for

service access: 20 in (50 cm) left hand side.

Capacity:

Max load capacity: 110 lbs (50 kg) 10 - 12" X 20" Hotel pans: Half-size sheet pans: 10 - 13" X 18"

Key Information:

Door hinges:

External dimensions, Width: 34 1/8" (867 mm) External dimensions, Depth: 30 1/2" (775 mm) External dimensions, Height: 41 5/8" (1058 mm) Net weight: 290 lbs (131.5 kg) Shipping width: 36 5/8" (930 mm) Shipping depth: 36 5/8" (930 mm) 50 3/8" (1280 mm) Shipping height: Shipping weight: 330 lbs (149.5 kg) Shipping volume: 39.09 ft3 (1.11 m3)

ISO Certificates

ISO 9001: ISO 14001: ISO ISO Standards: 45001; ISO 50001

Sustainability

Current consumption: 52.9 Amps





