SkyLine ProS Electric Boilerless Combi Oven 102 208V

ITEM #		
MODEL #		
NAME #		
SIS #		



219653 (ECOE102K3L0)

SKYLINE ProS OVEN 10 FULL SHEET PANS (18" X 26")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) 922076 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 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

- 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 full size pans, 2 2/3" pitch.
- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.

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

APPROVAL:



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locking of the user interface by selecting what is visible o	n
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

PNC 922003

- 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 Aisi 304 stainless steel grid (18" x PNC 922076 26")

Optional Accessories

for Touchline ovens)

• Caster kit for base for 61, 62, 101 and

102 oven bases only		
 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	
 Aisi 304 stainless steel grid (18" x 26") 	PNC 922076	
External side spray unit	PNC 922171	
• Pair of 304 stainless steel full-size grids (18" x 26")	PNC 922175	
 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	

 Kit universal skewer rack & (6) long skewer ovens (TANDOOR) 	PNC 922325	
Universal skewer pan for ovens (TANDOOR)	PNC 922326	
• Skewers for ovens, (6) 14" short (TANDOOR)	PNC 922328	
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) - GN 1/1 	PNC 922362	
 Thermal blanket for 102 oven (trolley not included) 	PNC 922366	
 HOLDER FOR DETERGENT TANK - WALL MOUNTED 	PNC 922386	
 USB SINGLE POINT PROBE 	PNC 922390	
• 10 Tray Rack with wheels, Full Sheet	PNC 922603	
Pans, 2 ½" (65mm) pitch for 102 ovens and blast chillers		
 8 Tray Rack with wheels, Full Size Sheet Pans, 3" (80mm) pitch for 102 ovens and blast chillers 	PNC 922604	
 Slide-in rack with handle for 62, and 102 combi oven 	PNC 922605	
Bakery/pastry tray rack with wheels	PNC 922609	
400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8		
runners)		_
 Open base with tray support for 62 &102 combi oven 	PNC 922613	
 External connection kit for detergent and rinse aid 	PNC 922618	
 Stacking kit for electric 62 combi oven placed on 62 electric combi oven or 102 combi oven 	PNC 922621	
 Trolley for slide-in rack for 62 & 102 ovens and 102 blast chiller. 	PNC 922627	
 Trolley for mobile rack for 62 on 62 or 102 combi ovens 	PNC 922631	
 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, 	PNC 922637	
62, 101,102,201, 202), dia=50mm (2") • Trolley with 2 tanks for grease	PNC 922638	
collectionGrease collection kit for open base (2	PNC 922639	
tanks, open/close device and drain) • Banquet rack with wheels holding 51	PNC 922650	
plates for 102 oven and blast chiller freezer, 75mm pitch (3" 1/3")	7110 722000	_
 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	PNC 922667	
102 combi ovens		_
 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,	PNC 922693	
150-200mm (5 9/10in -7 9/1in)	DNIC 022400	
Detergent tank holder for open base	PNC 922699	

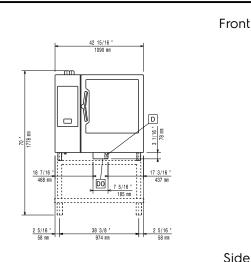


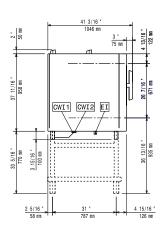
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 Wheels for stacked ovens Mesh grilling grid (12" x 20") Probe holder for liquids 4 high adjustable feet for 61,62 & 101,102 combi ovens, 230-290mm (9in - 	PNC 922704 PNC 922713 PNC 922714 PNC 922745	
11 2/5in) • Tray for traditional static cooking, 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 KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS 	PNC 922773 PNC 922774	
 Extension for condensation tube, 37cm 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") Egg fryer for 8 eggs (12" X 20") Flat baking tray with 2 edges (12" x 20") Potato baker GN 1/1 for 28 potatoes (12" X 20") 	PNC 925004 PNC 925005 PNC 925006 PNC 925008	
 Compatibility kit for installation on previous base 62,102 	PNC 930218	



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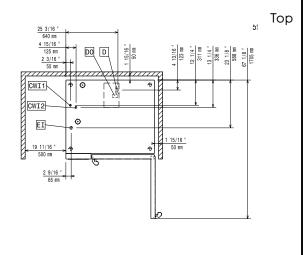
CWI1 = Cold Water inlet

EI = Electrical connection

CWI2 = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe



Electric

Supply voltage:

219653 (ECOE102K3L0) 208 V/3 ph/60 Hz

Electrical power, default: 35.4 kW Electrical power, max: 35.4 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: 220 lbs (100 kg) Full-size sheet pans: 10 - 18" X 26"

Key Information:

Door hinges:

External dimensions, Width: 42 15/16" (1090 mm) 38 1/4" (971 mm) External dimensions, Depth: External dimensions, Height: 41 5/8" (1058 mm) Net weight: 389 lbs (176.5 kg) Shipping width: 44 1/2" (1130 mm) Shipping depth: 43 5/16" (1100 mm) 50 3/8" (1280 mm) Shipping height: Shipping weight: 444 lbs (201.5 kg) 56.18 ft³ (1.59 m³) Shipping volume:

ISO Certificates

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

Sustainability

Current consumption: 97.6 Amps