SkyLine ProS Electric Boilerless Combi Oven 62 480V

ITEM #	
MODEL #	
NAME #	
SIS #	



219641 (ECOE62K3I0)

SKYLINE ProS OVEN 6 FULL SHEET PANS (18" X 26")TOUCH-ELECTRIC 480V -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 (3) 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).
- 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: 6 full sheet pans or 12 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.

APPROVAL:



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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
- 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

PNC 922003

 \Box

- 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

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

Optional Accessories

102 oven bases only

for Touchline ovens)

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

 Pair of half size oven racks, type 304 	PNC 922017	
stainless steel	FINC 722017	_
• 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	
•	Smoker for ovens	PNC 922338	
	Multipurpose hook	PNC 922348	
	4 FLANGED FEET FOR 61,62,101,102 OVENS - 2" 100-130MM	PNC 922351	
•	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	
•	HOLDER FOR DETERGENT TANK - WALL MOUNTED	PNC 922386	
•	USB SINGLE POINT PROBE	PNC 922390	
•	Slide-in rack with handle for 62, and 102 combi oven	PNC 922605	
•	5 Tray Rack with wheels, Full Size Sheet Pans, 3" (80mm) pitch for 62 ovens	PNC 922611	
•	Open base with tray support for 62 &102 combi oven	PNC 922613	
•	Cupboard base with tray support for 62 & 102 combi oven	PNC 922616	
•	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 2 stacked 62 combi ovens on riser	PNC 922629	
•	Trolley for mobile rack for 62 on 62 or 102 combi ovens	PNC 922631	
•	Riser on feet for 2 stacked 61 combi ovens	PNC 922633	
•	Riser on wheels for 2 stacked 62 combi ovens, height=250mm (9 6/7in)	PNC 922634	
•	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 62 oven	PNC 922644	
•	Dehydration tray, (12" x 20"), H=2/3"	PNC 922651	
•	Flat dehydration tray, (12" x 20")	PNC 922652	
•	Heat shield for 62 combi oven	PNC 922665	
	Heat shield for stacked ovens 62 on 62 combi ovens		
	Heat shield for stacked ovens 62 on 102 combi ovens	PNC 922667	
	Fixed tray rack, 62 combi oven, h= h=85mm (3 1/3")	PNC 922681	
	Kit to fix oven to the wall	PNC 922687	
•	Tray support for 62 & 102 oven base	PNC 922692	

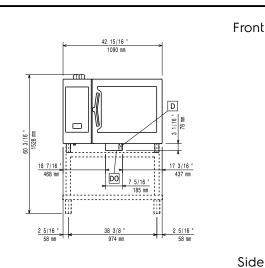


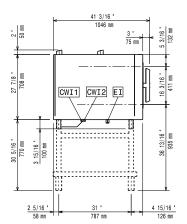
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4 adjustable feet with black cover for	PNC 922693	П
61.62 & 101.102 combi ovens.	PNC 922093	_
150-200mm (5 9/10in -7 9/1in)	DNC 022/00	
Detergent tank holder for open base A Tray Park with wheels Full Sheet	PNC 922699	
• 6 Tray Rack with wheels, Full Sheet Pans, 2 ½" (65mm) pitch for 62 ovens	PNC 922700	
Wheels for stacked ovens	PNC 922704	
 Mesh grilling grid (12" x 20") 	PNC 922713	
 Probe holder for liquids 	PNC 922714	
 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	PNC 922747	
and one side smooth, 400x600mm		
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 ")	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 (12"X20") 	PNC 925008	
 Compatibility kit for installation on previous base 62,102 	PNC 930218	



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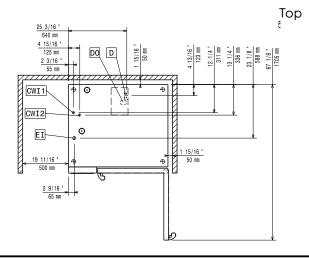
CWI1 = Cold Water inlet

EI = **Electrical connection**

CWI2 = Cold Water Inlet 2

= Drain

DO = Overflow drain pipe



Electric

Supply voltage: 480 V/3 ph/60 Hz

21.4 kW Electrical power, max: Electrical power, default: 21.4 kW

Water:

Water Cold Supply

Connection:

219641 (ECOE62K3I0) 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: <10 ppm Conductivity: >50 µS/cm

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: 132 lbs (60 kg) Full-size sheet pans: 6 - 18" X 26"

Key Information:

Door hinges: Right Side

External dimensions, Width: 42 15/16" (1090 mm) External dimensions, Depth: 38 1/4" (971 mm) External dimensions, Height: 31 13/16" (808 mm) Net weight: 330 lbs (149.5 kg) Shipping width: 44 1/2" (1130 mm) Shipping depth: 43 5/16" (1100 mm) Shipping height: 40 9/16" (1030 mm) Shipping weight: 380 lbs (172.5 kg) 45.21 ft3 (1.28 m3) Shipping volume:

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

Current consumption: 26 Amps





