ITEM #		
MODEL #		
NAME #		
SIS #		



219640 (ECOE61K3I0)

SKYLINE PROS OVEN 6 HALF SHEET PANS (13" X 18") OR 6 HOTEL SHEET PANS (12" X 20")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







APPROVAL:

Main Features

AIA#

- Touchscreen: High resolution interface (translated into more than 30 languages including Spanish and French)
 color-blind friendly panel.
- 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
- OptiFlow: airflow managent system to achieve maximum performance in cooking eveness and temperature control thanks to the special design of the cooking chamber, the high precision variable speed fan and the venting valve.
- 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
- 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.
- 2 cleaning detergent option available: the standard, solid and liquid as an option (requires accessory)
- 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.
- 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 theirfavorite 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
- 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



• Tray rack with wheels, 61 combi oven, h=

PNC 922600

- plug-in 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.
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Data Analytics: automatic consumption visualization at the end of the cycle.
- 6-point multi sensor core temperature probe for maximum precision and food safety.

Construction

- 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).
- 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.
- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.

Included Accessories

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

Optional Accessories

• 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 🗖
Pair of frying baskets	PNC	922239 🗖
• Double-click closing catch for oven door	PNC	922265 🗆
 Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) 	PNC	922266 🗖
 USB Probe for sous-vide cooking (only for Touchline ovens) 	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 🗖
Smoker for ovens	PNC	922338
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 🗖

• HOLDER FOR DETERGENT TANK - WALL

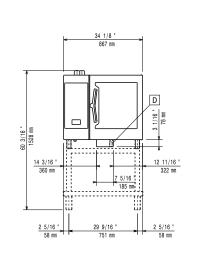
MOUNTED

•	65mm (2 1/2")	PNC	922600
•	Tray rack with wheels, 61 combi oven, h= 80mm (3 1/6")	PNC	922606
•	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 2 stacked 61 combi ovens on riser	PNC	922628 🗖
•	Trolley for mobile rack for 61 on 61 or 101 combi ovens	PNC	922630
•	Riser on wheels for 2 stacked 61 combi ovens, height=250mm (9 6/7in)	PNC	922635
	combi oven, d=50mm (2")	PNC	922636
•	Plastic drain kit for 61, 62 & 101, 102 combi oven, dia=50mm (2")	PNC	922637 🗖
•	Trolley with 2 tanks for grease collection	PNC	922638
•	Grease collection kit for open base (trolley with 2 tanks, open/close device and drain)	PNC	922639 🗖
•	Wall support for 61 oven	PNC	922643
	Dehydration tray, (12" x 20"), H=2/3"		922651 🗖
	Flat dehydration tray, (12" x 20") Heat shield for stacked ovens 61 on 61		922652 □ 922660
	combi ovens Heat shield for stacked ovens 61 on 101		922661 🗆
Ĭ	combi ovens	1110	722001 🖪
	Heat shield for 61 combi oven Compatibility kit for installation of 61 Skyline electric combi oven on previous generation 61 electric combi oven		922662 □ 922679 □
	Kit to fix oven to the wall Tray support for 61 & 101 open base		922687 □ 922690
•	may support for or & for open base		922090
•	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		922699 🗖
	Wheels for stacked ovens Spit for lamb or suckling pig (up to 26lbs)		922704 □ 922709 □
•	for 61,101,201 Probe holder for liquids	PNC	922714 🗆
	Fixed tray rack, 61 combi oven, h= h=85mm (3 1/3")		
•	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 □
• 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 □
• Egg fryer for 8 eggs 12"X20"	PNC 925005 □
• Flat baking tray with 2 edges 12" x 20"	PNC 925006 □
• Baking tray for (4) baguettes 12" x 20"	PNC 925007 □
 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 🗖
WOOD CHIPS OAK - 450GR	PNC 930209 □
 WOOD CHIPS HICKORY - 450GR 	PNC 930210 🗆
 WOOD CHIPS MAPLE - 450GR 	PNC 930211 🗖
 WOOD CHIPS CHERRY - 450GR 	PNC 930212 🗆
 Compatibility kit for installation on previous base 61,101 	PNC 930217 □





3 " 75 mm 708 36 13/16 ° 4 15/16 "

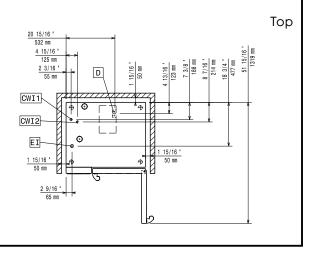
CWI1 = Cold Water inlet

EI = Electrical connection

CWI2 = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe



Electric

Front

Side

Supply voltage:

219640 (ECOE61K3I0) 480 V/3 ph/60 Hz

Electrical power, default: 11.1 kW

Circuit breaker required

Current consumption: 15.1 Amps

Water:

Water inlet "FCW" connection: 3/4"

Pressure: 15-65 psi (1-4.5 bar)

Drain "D": 2" (50 mm)

Max inlet water supply

86°F (30°C) temperature: Chlorides: <10 ppm Conductivity: >285 µS/cm Water drain outlet: 1 15/16" (50mm)

Water inlet cold 1: 3/4" Water inlet cold 2: 1/2"

Electrolux recommends the use of treated water, based on

testing of specific water conditions.

Please refer to user manual for detailed water quality

information.

Installation:

Clearance: 2 in (5 cm) rear Clearance: and right hand sides.

Suggested clearance for

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

Capacity:

GN: 6 - 1/1 Gastronorm Max load capacity: 66 lbs (30 kg) 6 - 12" X 20" Hotel pans: Half-size sheet pans: 6 - 13" X 18"

Key Information:

Door hinges: Right Side External dimensions, Width: 34 1/8" (867 mm) External dimensions, Depth: 30 1/2" (775 mm) External dimensions, Height: 31 13/16" (808 mm) Net weight: 256 lbs (116 kg)