SkyLine Pro Natural Gas Boilerless Combi Oven 101 120V

ITEM #	
MODEL #	
NAME #	
SIS #	



219962 (ECOG101C2O0)

SKYLINE PRO DIGITAL OVEN 10 HALF SHEET PANS (13" X 18") OR 10 HOTEL SHEET PANS (12" X 20")-GAS 120V -BOILERLESS

Short Form Specification

Item No.

Combi oven with digital interface with guided selection, IPX5, ETL, EnergyStar, Ergocert $\,$

- BOILERLESS
- OptiFlow: air distribution system with 5 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator.
- 2 Cooking modes: Programs, Manual
- automatic backup mode to avoid downtime
- USB port to download HACCP data, programs and settings. Connectivity to the cloud ready
- Single sensor core temperature probe
- Double-glass door with single LED lights line
- -Retractable hand-shower







APPROVAL:

Main Features

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- Digital screen: interface with LED backlight buttons with guided selection.
- 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: up to 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- 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: 5 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.
- Single sensor core temperature probe included.
- Automatic cool-down and pre-heat function
- 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)
- 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).
- Connectivity: ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.

Construction

- Human centered design: with 4-star certification for ergonomics and usability.
- Doorhandle: ergonomic wing-shaped design for handsfree door opening with elbow, to allow simple trays management (Registered Design at EPO).
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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



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• Supplied with 6 tray rack for hotel pans, 2 2/3" pitch.

Included Accessories

oven, dia=50mm (2")

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

20")	PINC	922002
Optional Accessories		
•	PNC	922036
 Single 304 stainless steel grid (12" x 20") Stainless steel 304 grids (GN ½) with spikes, fits 4 chickens 		922062 □ 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 🗆
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
• Tray rack with wheels 101 combi oven, h= 65mm (2 1/2")	PNC	922601 🗖
 Tray rack with wheels, 101 combi oven, h=80mm (3 1/6") 	PNC	922602 🗖
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 🗖
 Grease collection kit for 61,62,101,102 cupboard base (trolley with 2 tanks, open/ close device and drain) 		922619 🗖
Stacking kit for gas 61 combi oven placed on gas 101 combi oven	PNC	922623 🗖
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 61, 62 & 101, 102 combi oven, d=50mm (2")	PNC	922636
• Plastic drain kit for 61, 62 & 101, 102 combi	DNIC	922637 🗆

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 Grease collection kit for open base (trolley PNC 922639 with 2 tanks, open/close device and drain) 				
Wall support for 101 oven	PNC 922645 □			
 Banquet rack with wheels holding 30 plates for 101 oven and blast chiller freezer, 65mm pitch (2 1/2") 	PNC 922648			
 Banquet rack with wheels 23 plates for 101 oven and blast chiller freezer, 85mm pitch 				
• Dehydration tray, (12" x 20"), H=2/3"	PNC 922651 🗖			
 Flat dehydration tray, (12" x 20") Heat shield for stacked ovens 61 on 101 combi ovens 	PNC 922652 PNC 922661 D			
Heat shield for 101 combi oven	PNC 922663 □			
Kit to convert from natural gas to LPG	PNC 922670 🗆			
 Kit to convert from LPG to natural gas Kit to fix oven to the wall 	PNC 922671 ☐ PNC 922687 ☐			
Tray support for 61 & 101 open base	PNC 922690			
 4 adjustable feet with black cover for 61,62 8 101,102 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 🗖			
Wheels for stacked ovens	PNC 922704 □			
 Spit for lamb or suckling pig (up to 26lbs) for 61,101,201 	PNC 922709 □			
 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 🗖			
• Non-stick universal pan 12" x 20" x 3/4"	PNC 925000 □			
 Non-stick universal pan 12" x 20" x 1 1/2" Non-stick universal pan 12" x 20" x 2 1/2" 	PNC 925001 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 D			
 Non-stick U-pan 12" x 10" x 2 1/2" WOOD CHIPS OAK - 450GR 	PNC 925011 ☐ PNC 930209 ☐			

• WOOD CHIPS HICKORY - 450GR

PNC 930210 🗆



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• WOOD CHIPS MAPLE - 450GR

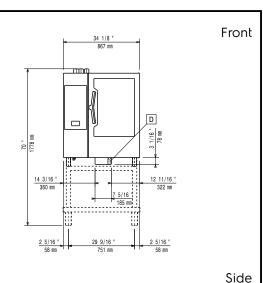
• WOOD CHIPS CHERRY - 450GR

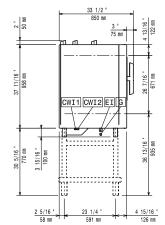
Compatibility kit for installation on previous base 61,101

PNC 930211 PNC 930212 PNC 930217 PNC 930217



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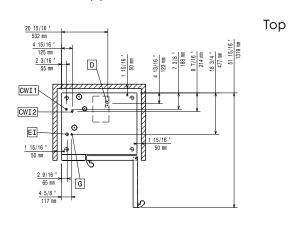
CWI1 = Cold Water inlet

Electrical connection

CWI2 = Cold Water Inlet 2 G = Gas connection

D = Drain

DO = Overflow drain pipe



Electric

Supply voltage:

219962 (ECOG101C2O0) 120 V/1 ph/60 Hz

Electrical power, default: 1.1 kW

Circuit breaker required

Current consumption: 9.1 Amps

Gas

Gas Power: 24.8 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1/2" MNPT

Total thermal load: 84543.2 BTU (24.8 kW)

Water:

LPG:

Water inlet "FCW" connection: 3/4"

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

Drain "D": 2" (50 mm)

Max inlet water supply

temperature: 86°F (30°C) 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: 10 - 1/1 Gastronorm 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: Right Side 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: 313 lbs (142 kg)