SkyLine Pro Electric Boilerless Combi Oven 102 208V

ITEM #			_
MODEL #			
NAME #			
SIS #			



219933 (ECOE102C2L0)

SKYLINE Pro DIGITAL OVEN 10 FULL SHEET PANS (18" X 26")ELECTRIC 208V -BOILERLÉSS

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 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 double LED lights line
- Retractable hand-shower
- Includes (5) 922076 stainless steel grids

Main Features

AIA#

- 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.
- 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.
- 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).
- 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.
- 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

- 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 cleaning.
- Supplied with 6 tray rack for full size pans, 2 2/3" pitch.

APPROVAL:

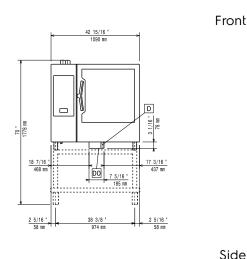


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 Door handle: ergonomic wing-shaped free door opening with elbow, to o management (Registered Design at EP 	allow simple t		• External connection kit for detergent PNC 922618 and rinse aid	
Included Accessories	·O).		 Stacking kit for electric 62 combi oven PNC 922621 placed on 62 electric combi oven or 102 combi oven 	
• 5 of Aisi 304 stainless steel grid (18" x 26")	PNC 922076		 Trolley for slide-in rack for 62 & 102 PNC 922627 ovens and 102 blast chiller. 	
Optional Accessories			Trolley for mobile rack for 62 on 62 or PNC 922631 102 combi ovens	
 Caster kit for base for 61, 62, 101 and 102 oven bases only 	PNC 922003		 Stainless steel drain kit for all oven sizes (61, 62, 101,102, 201,202)- 	
 Pair of half size oven racks, type 304 stainless steel 	PNC 922017		dia=50mm (2") • Plastic drain kit for all oven sizes (61, PNC 922637	
 Chicken racks, pair (2) (fits 8 chickens per rack) 	PNC 922036		62, 101,102,201, 202), dia=50mm (2") • Trolley with 2 tanks for grease PNC 922638	
• Single 304 stainless steel grid (12" x 20")	PNC 922062		 collection Grease collection kit for open base (2 PNC 922639 	
 Aisi 304 stainless steel grid (18" x 26") 	PNC 922076		tanks, open/close device and drain)	
External side spray unit	PNC 922171		• Banquet rack with wheels holding 51 PNC 922650	
Pair of 304 stainless steel full-size grids (18" x 26")			plates for 102 oven and blast chiller freezer, 75mm pitch (3" 1/3")	
Baguette tray, made of perforated	PNC 922189		• Dehydration tray, (12" x 20"), H=2/3" PNC 922651	
aluminum, silicon coated, 16" x 24"			• Flat dehydration tray, (12" x 20") PNC 922652	
 Perforated baking tray, made of 	PNC 922190		• Heat shield for 102 combi oven PNC 922664	
 perforated aluminum, 16" x 24" Baking tray, made of aluminum 16" x 	PNC 922191		Heat shield for stacked ovens 62 on 102 combi ovens	
24"			• Kit to fix oven to the wall PNC 922687	
 Pair of frying baskets 	PNC 922239		• Tray support for 62 & 102 oven base PNC 922692	
Pastry grid 16" x 24"	PNC 922264		• 4 adjustable feet with black cover for PNC 922693	
Double-click closing catch for oven door	PNC 922265		61,62 & 101,102 combi ovens, 150-200mm (5 9/10in -7 9/1in)	
 Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each) 	PNC 922266		 Detergent tank holder for open base Wheels for stacked ovens PNC 922699 PNC 922704 	
 Kit universal skewer rack & (6) long skewer ovens (TANDOOR) 	PNC 922325		 Mesh grilling grid (12" x 20") Probe holder for liquids PNC 922713 PNC 922714 	
Universal skewer pan for ovens (TANDOOR)	PNC 922326		• 4 high adjustable feet for 61,62 & PNC 922745	
Skewers for ovens, (6) 14" short (TANDOOR)	PNC 922328		101,102 combi ovens, 230-290mm (9in - 11 2/5in)	
Multipurpose hook	PNC 922348		 Tray for traditional static cooking, H=100mm (12' x 20") 	
• 4 FLANGED FEET FOR 61,62,101,102 OVENS - 2" 100-130MM	PNC 922351	ā	 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
 Grease collection tray (2 2/5") for 62 and 102 ovens 	PNC 922357		TROLLEY FOR GREASE COLLECTION PNC 922752 KIT	
 Grid for 8 whole ducks (1.8KG, 4LBS) - GN 1/1 	PNC 922362		 WATER INLET PRESSURE REDUCER PNC 922773 KIT FOR INSTALLATION OF ELECTRIC PNC 922774 	
Thermal blanket for 102 oven (trolley not included)	PNC 922366		POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS	_
HOLDER FOR DETERGENT TANK - WALL MOUNTED	PNC 922386		 Extension for condensation tube, 37cm PNC 922776 Non-stick universal pan (12" x 20" x 3/4 PNC 925000 	
USB SINGLE POINT PROBE	PNC 922390		Non-stick universal part (12 x 20 x 5/4 PNC 925000 ")	ч
10 Tray Rack with wheels, Full Sheet	PNC 922603	_	Non-stick universal pan (12" x 20" x 1 PNC 925001 PNC 925001	
Pans, 2 ½" (65mm) pitch for 102 ovens and blast chillers	722000	_	1/2") • Non-stick universal pan (12" x 20" x 2 PNC 925002	
 8 Tray Rack with wheels, Full Size Sheet Pans, 3" (80mm) pitch for 102 ovens and blast chillers 	PNC 922604		1/2") • Frying griddle double sided (ribbed/ PNC 925003	_
Slide-in rack with handle for 62, and 102 combi oven	PNC 922605		smooth) 12" x 20" • Aluminum combi oven grill (12" x 20") PNC 925004	
Bakery/pastry tray rack with wheels	PNC 922609		• Egg fryer for 8 eggs (12" X 20") PNC 925005	
400x600mm for 10 GN 2/1 oven and	1 INC 722009	J	• Flat baking tray with 2 edges (12" x 20") PNC 925006	
blast chiller freezer, 80mm pitch (8 runners)			 Potato baker GN 1/1 for 28 potatoes PNC 925008 (12"X20") 	
 Open base with tray support for 62 &102 combi oven 	PNC 922613		 Compatibility kit for installation on previous base 62,102 	



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Electric

Supply voltage:

219933 (ECOE102C2L0) 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) External dimensions, Depth: 38 1/4" (971 mm) External dimensions, Height: 41 5/8" (1058 mm) Net weight: 376 lbs (170.5 kg) Shipping width: 44 1/2" (1130 mm) Shipping depth: 43 5/16" (1100 mm) 50 3/8" (1280 mm) Shipping height: Shipping weight: 431 lbs (195.5 kg) Shipping volume: 56.18 ft³ (1.59 m³)

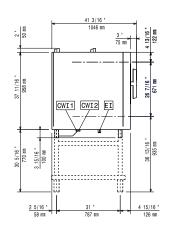
ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

Current consumption: 97.6 Amps

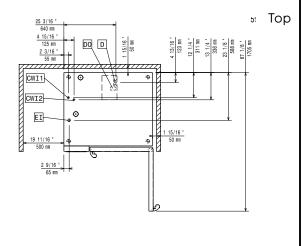


CWI1 = Cold Water inlet

CWI2 = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe



EI = Electrical connection



