



Electrolux
PROFESSIONAL

SkyLine Pro Electric Boilerless Combi Oven 102 208V

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

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219933 (ECOE102C2L0)

SKYLINE Pro DIGITAL
OVEN 10 FULL SHEET PANS
(18" X 26")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 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

- 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 (phosphate-free), 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.
- Capacity: 10 full sheet pans or 20 half sheet/hotel pans.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness 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.

User Interface & Data Management

- 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).

Sustainability



APPROVAL: _____

- Human centered design: with 4-star certification for ergonomics and usability.
- Door handle: ergonomic wing-shaped design for hands-free door opening with elbow, to allow simple trays management (Registered Design at EPO).

Included Accessories

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

Optional Accessories

- Caster kit for base for 61, 62, 101 and 102 oven bases only PNC 922003 ☐
- 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/IGN (8 per grid - 2.6 lbs each) PNC 922266 ☐
- 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 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 ☐
- 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 Pans, 2 1/2" (65mm) pitch for 102 ovens and blast chillers PNC 922603 ☐
- 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 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners) PNC 922609 ☐
- 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, 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 ☐
- Banquet rack with wheels holding 51 plates for 102 oven and blast chiller freezer, 75mm pitch (3" 1/3") PNC 922650 ☐
- 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 102 combi ovens PNC 922667 ☐
- 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, 150-200mm (5 9/10in -7 9/1in) PNC 922693 ☐
- Detergent tank holder for open base PNC 922699 ☐
- 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 and one side smooth, 400x600mm PNC 922747 ☐
- 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 ☐

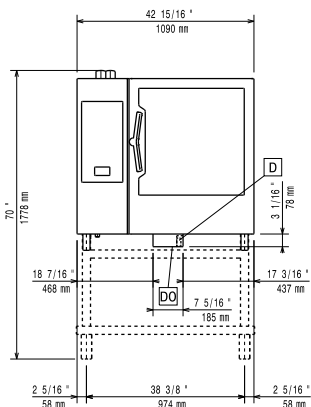


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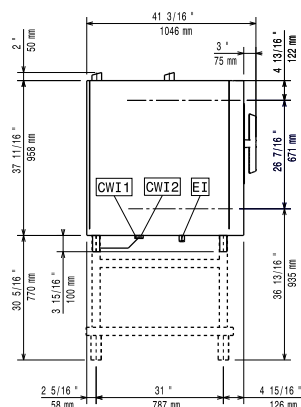
SkyLine Pro
Electric Boilerless Combi Oven 102
208V

- 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 ☐

Front



Side



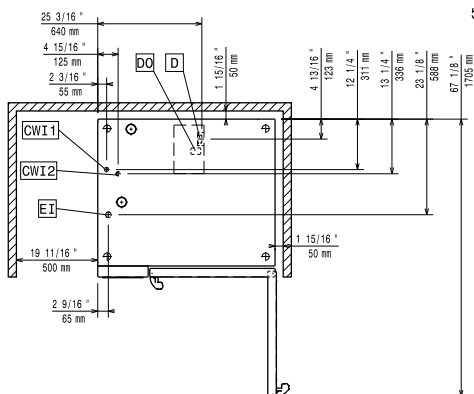
CWI1 = Cold Water inlet EI = Electrical connection

CWI2 = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe

Top



Electric

Supply voltage:	208 V/3 ph/60 Hz
Electrical power, max:	35.4 kW
Electrical power, default:	35.4 kW

Water:

Water Cold Supply

Connection:

219933 (ECO E102C2L0) 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 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:	Right Side
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)
Shipping height:	50 3/8" (1280 mm)
Shipping weight:	431 lbs (195.5 kg)
Shipping volume:	56.18 ft ³ (1.59 m ³)

ISO Certificates

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

Sustainability

Current consumption: 97.6 Amps