



Electrolux
PROFESSIONAL

SkyLine Pro Natural Gas Boilerless Combi Oven 102 120V

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



219963 (ECOG102C200)

SKYLINE Pro DIGITAL
OVEN 10 FULL SHEET PANS
(18" X 26") GAS 120V -
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

- 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

- Digital screen: interface with LED backlight buttons with guided selection.
- 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 | <input type="checkbox"/> |
| • Pair of half size oven racks, type 304 stainless steel | PNC 922017 | <input type="checkbox"/> |
| • Chicken racks, pair (2) (fits 8 chickens per rack) | PNC 922036 | <input type="checkbox"/> |
| • Single 304 stainless steel grid (12" x 20") | PNC 922062 | <input type="checkbox"/> |
| • Aisi 304 stainless steel grid (18" x 26") | PNC 922076 | <input type="checkbox"/> |
| • External side spray unit | PNC 922171 | <input type="checkbox"/> |
| • Pair of 304 stainless steel full-size grids (18" x 26") | PNC 922175 | <input type="checkbox"/> |
| • Baguette tray, made of perforated aluminum, silicon coated, 16" x 24" | PNC 922189 | <input type="checkbox"/> |
| • Perforated baking tray, made of perforated aluminum, 16" x 24" | PNC 922190 | <input type="checkbox"/> |
| • Baking tray, made of aluminum 16" x 24" | PNC 922191 | <input type="checkbox"/> |
| • Pair of frying baskets | PNC 922239 | <input type="checkbox"/> |
| • Pastry grid 16" x 24" | PNC 922264 | <input type="checkbox"/> |
| • Double-click closing catch for oven door | PNC 922265 | <input type="checkbox"/> |
| • Grid for whole chicken 1/IGN (8 per grid - 2.6 lbs each) | PNC 922266 | <input type="checkbox"/> |
| • Kit universal skewer rack & (6) long skewer ovens (TANDOOR) | PNC 922325 | <input type="checkbox"/> |
| • Universal skewer pan for ovens (TANDOOR) | PNC 922326 | <input type="checkbox"/> |
| • Skewers for ovens, (6) 14" short (TANDOOR) | PNC 922328 | <input type="checkbox"/> |
| • Multipurpose hook | PNC 922348 | <input type="checkbox"/> |
| • 4 FLANGED FEET FOR 61,62,101,102 OVENS - 2" 100-130MM | PNC 922351 | <input type="checkbox"/> |
| • Grease collection tray (2 2/5") for 62 and 102 ovens | PNC 922357 | <input type="checkbox"/> |
| • Grid for 8 whole ducks (1.8KG, 4LBS) - GN 1/1 | PNC 922362 | <input type="checkbox"/> |
| • Thermal blanket for 102 oven (trolley not included) | PNC 922366 | <input type="checkbox"/> |
| • HOLDER FOR DETERGENT TANK - WALL MOUNTED | PNC 922386 | <input type="checkbox"/> |
| • USB SINGLE POINT PROBE | PNC 922390 | <input type="checkbox"/> |
| • 10 Tray Rack with wheels, Full Sheet Pans, 2 1/2" (65mm) pitch for 102 ovens and blast chillers | PNC 922603 | <input type="checkbox"/> |
| • 8 Tray Rack with wheels, Full Size Sheet Pans, 3" (80mm) pitch for 102 ovens and blast chillers | PNC 922604 | <input type="checkbox"/> |
| • Slide-in rack with handle for 62, and 102 combi oven | PNC 922605 | <input type="checkbox"/> |
| • Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners) | PNC 922609 | <input type="checkbox"/> |
| • Open base with tray support for 62 & 102 combi oven | PNC 922613 | <input type="checkbox"/> |
| • External connection kit for detergent and rinse aid | PNC 922618 | <input type="checkbox"/> |
| • Stacking kit for gas 62 combi oven placed on 102 gas combi oven | PNC 922625 | <input type="checkbox"/> |
| • Trolley for slide-in rack for 62 & 102 ovens and 102 blast chiller. | PNC 922627 | <input type="checkbox"/> |
| • Trolley for mobile rack for 62 on 62 or 102 combi ovens | PNC 922631 | <input type="checkbox"/> |
| • Stainless steel drain kit for all oven sizes (61, 62, 101,102, 201,202)-dia=50mm (2") | PNC 922636 | <input type="checkbox"/> |
| • Plastic drain kit for all oven sizes (61, 62, 101,102,201, 202), dia=50mm (2") | PNC 922637 | <input type="checkbox"/> |
| • Trolley with 2 tanks for grease collection | PNC 922638 | <input type="checkbox"/> |
| • Grease collection kit for open base (2 tanks, open/close device and drain) | PNC 922639 | <input type="checkbox"/> |
| • Banquet rack with wheels holding 51 plates for 102 oven and blast chiller freezer, 75mm pitch (3" 1/3") | PNC 922650 | <input type="checkbox"/> |
| • Dehydration tray, (12" x 20"), H=2/3" | PNC 922651 | <input type="checkbox"/> |
| • Flat dehydration tray, (12" x 20") | PNC 922652 | <input type="checkbox"/> |
| • Heat shield for 102 combi oven | PNC 922664 | <input type="checkbox"/> |
| • Heat shield for stacked ovens 62 on 102 combi ovens | PNC 922667 | <input type="checkbox"/> |
| • Kit to convert from natural gas to LPG | PNC 922670 | <input type="checkbox"/> |
| • Kit to convert from LPG to natural gas | PNC 922671 | <input type="checkbox"/> |
| • Flue condenser for gas oven | PNC 922678 | <input type="checkbox"/> |
| • Kit to fix oven to the wall | PNC 922687 | <input type="checkbox"/> |
| • Tray support for 62 & 102 oven base | PNC 922692 | <input type="checkbox"/> |
| • 4 adjustable feet with black cover for 61,62 & 101,102 combi ovens, 150-200mm (5 9/10in -7 9/1in) | PNC 922693 | <input type="checkbox"/> |
| • Detergent tank holder for open base | PNC 922699 | <input type="checkbox"/> |
| • Wheels for stacked ovens | PNC 922704 | <input type="checkbox"/> |
| • Mesh grilling grid (12" x 20") | PNC 922713 | <input type="checkbox"/> |
| • Probe holder for liquids | PNC 922714 | <input type="checkbox"/> |
| • 4 high adjustable feet for 61,62 & 101,102 combi ovens, 230-290mm (9in - 11 2/5in) | PNC 922745 | <input type="checkbox"/> |
| • Tray for traditional static cooking, H=100mm (12' x 20") | PNC 922746 | <input type="checkbox"/> |
| • Double-face griddle, one side ribbed and one side smooth, 400x600mm | PNC 922747 | <input type="checkbox"/> |
| • TROLLEY FOR GREASE COLLECTION KIT | PNC 922752 | <input type="checkbox"/> |
| • WATER INLET PRESSURE REDUCER | PNC 922773 | <input type="checkbox"/> |
| • Extension for condensation tube, 37cm | PNC 922776 | <input type="checkbox"/> |
| • Non-stick universal pan (12" x 20" x 3/4") | PNC 925000 | <input type="checkbox"/> |
| • Non-stick universal pan (12" x 20" x 1 1/2") | PNC 925001 | <input type="checkbox"/> |
| • Non-stick universal pan (12" x 20" x 2 1/2") | PNC 925002 | <input type="checkbox"/> |
| • Frying griddle double sided (ribbed/smooth) 12" x 20" | PNC 925003 | <input type="checkbox"/> |
| • Aluminum combi oven grill (12" x 20") | PNC 925004 | <input type="checkbox"/> |

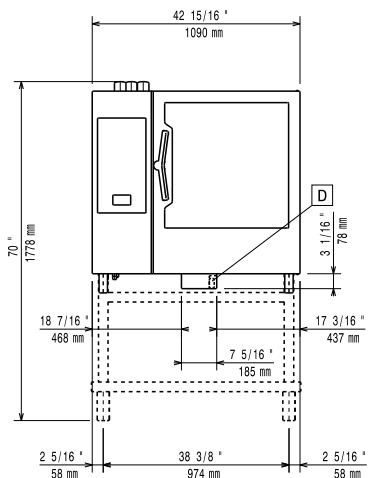


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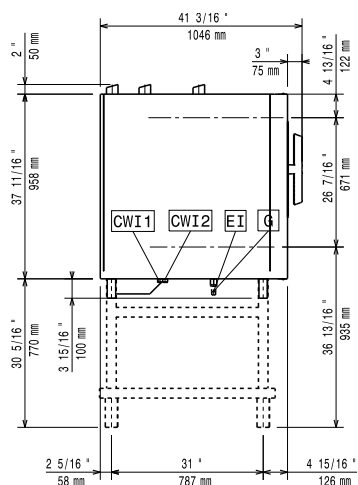
SkyLine Pro
Natural Gas Boilerless Combi Oven
102 120V

- 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



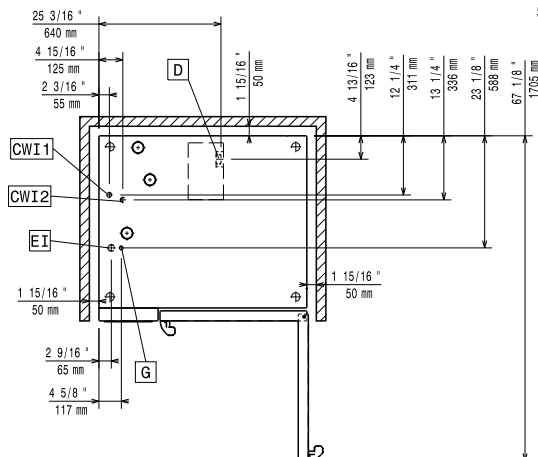
CWI1 = Cold Water inlet EI = Electrical connection

CWI2 = Cold Water Inlet 2 G = Gas connection

D = Drain

DO = Overflow drain pipe

Top



Electric

Supply voltage: 120 V/1 ph/60 Hz

Electrical power, max: 1.5 kW

Electrical power, default: 1.5 kW

Gas

Static Pressure: < 10" WC

Dynamic Pressure: 7" WC

Electrolux Professional does not recommend the use of a GFCI outlet. If a GFCI outlet is required by code, a commercial GFCI with a trip rating of 20 mA must be used.

Gas Power: 41.3 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter: 1/2" MNPT

Water:

Water Cold Supply

Connection: 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 the water specs listed. Refer to manual for details

Chlorides: <10 ppm

Conductivity: 0 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: 402 lbs (182.5 kg)

Shipping width: 44 1/2" (1130 mm)

Shipping depth: 43 5/16" (1100 mm)

Shipping height: 50 3/8" (1280 mm)

Shipping weight: 457 lbs (207.5 kg)

Shipping volume: 56.18 ft³ (1.59 m³)

ISO Certificates

