## SkyLine Pro Natural Gas Boilerless Combi Oven 62 120V

| ITEM #  |
|---------|
| MODEL # |
| NAME #  |
| SIS #   |
| 9.0     |



219961 (ECOG62C2O0)

SKYLINE Pro DIGITAL OVEN 6 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 (3) 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).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 full sheet pans or 12 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.

## User Interface & Data Management

 Connectivity: ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

## Sustainability



Natural Gas Boilerless Combi Oven 62 120V



# SkyLine Pro Natural Gas Boilerless Combi Oven 62 120V

| <ul> <li>Human centered design: with 4-sta<br/>ergonomics and usability.</li> </ul>  | r certification  | for      | • Stacking kit for gas 62/62 combi ovens PNC 922624  |   |
|--|--|----------|--|---|
| Door handle: ergonomic wing-shaped<br>free door opening with elbow, to compare the shaped of the s | Stacking kit for gas 62 combi oven     PNC 922625 placed on 102 gas combi oven |          |  |   |
| management (Registered Design at EP  | O).  |          | <ul> <li>Trolley for slide-in rack for 62 &amp; 102 PNC 922627<br/>ovens and 102 blast chiller.</li> </ul>   |   |
| Included Accessories   |  |          | Trolley for mobile rack for 2 stacked 62 PNC 922629     Trolley for mobile rack for 2 stacked 62 PNC 922629  |   |
| • 3 of Aisi 304 stainless steel grid (18" x 26")   | PNC 922076   |          | <ul> <li>combi ovens on riser</li> <li>Trolley for mobile rack for 62 on 62 or PNC 922631<br/>102 combi ovens</li> </ul>   |   |
| Optional Accessories   |  |          | • Riser on feet for 2 stacked 61 combi PNC 922633  |   |
| <ul> <li>Caster kit for base for 61, 62, 101 and<br/>102 oven bases only</li> </ul>  | PNC 922003   |          | ovens • Riser on wheels for 2 stacked 62 combi PNC 922634  |   |
| <ul> <li>Pair of half size oven racks, type 304<br/>stainless steel</li> </ul>   | PNC 922017   |          | ovens, height=250mm (9 6/7in)  • Stainless steel drain kit for all oven PNC 922636   |   |
| Chicken racks, pair (2) (fits 8 chickens per rack)   | PNC 922036   |          | sizes (61, 62, 101,102, 201,202)-<br>dia=50mm (2")   | _ |
| • Single 304 stainless steel grid (12" x 20")  | PNC 922062   |          | <ul> <li>Plastic drain kit for all oven sizes (61,<br/>62, 101,102,201, 202), dia=50mm (2")</li> </ul>   |   |
| • Aisi 304 stainless steel grid (18" x 26")  | PNC 922076   |          | • Trolley with 2 tanks for grease PNC 922638 collection  |   |
| External side spray unit   | PNC 922171   |          | Grease collection kit for open base (2 PNC 922639)   |   |
| <ul> <li>Pair of 304 stainless steel full-size grids<br/>(18" x 26")</li> </ul>  | PNC 9221/5   |          | tanks, open/close device and drain)  | _ |
| <ul> <li>Baguette tray, made of perforated</li> </ul>  | PNC 922189   |          | • Wall support for 62 oven PNC 922644  |   |
| aluminum, silicon coated, 16" x 24"  |  |          | • Dehydration tray, (12" x 20"), H=2/3" PNC 922651   |   |
| <ul> <li>Perforated baking tray, made of</li> </ul>  | PNC 922190   |          | • Flat dehydration tray, (12" x 20") PNC 922652  |   |
| perforated aluminum, 16" x 24"   | D. 10 000101   |          | • Heat shield for 62 combi oven PNC 922665   |   |
| Baking tray, made of aluminum 16" x 24"  | PNC 922191   |          | <ul> <li>Heat shield for stacked ovens 62 on 62 PNC 922666<br/>combi ovens</li> </ul>  |   |
| Pair of frying baskets   | PNC 922239   | <u> </u> | <ul> <li>Heat shield for stacked ovens 62 on PNC 922667</li> </ul>   |   |
| <ul><li>Pastry grid 16" x 24"</li></ul>  | PNC 922264   |          | 102 combi ovens  |   |
| Double-click closing catch for oven  | PNC 922265   |          | Kit to convert from natural gas to LPG PNC 922670  |   |
| door   | D. 10 0000 / /   |          | <ul> <li>Kit to convert from LPG to natural gas PNC 922671</li> </ul>  |   |
| • Grid for whole chicken 1/1GN (8 per  | PNC 922266   |          | • Flue condenser for gas oven PNC 922678   |   |
| <ul><li>grid - 2.6 lbs each)</li><li>Kit universal skewer rack &amp; (6) long skewer ovens (TANDOOR)</li></ul>   | PNC 922325   |          | <ul> <li>Fixed tray rack, 62 combi oven, h=<br/>h=85mm (3 1/3")</li> </ul>   |   |
| <ul><li>Universal skewer pan for ovens</li></ul>   | PNC 922326   |          | • Kit to fix oven to the wall PNC 922687   |   |
| (TANDOOR)  | FINC 722320  | _        | • Tray support for 62 & 102 oven base PNC 922692   |   |
| <ul> <li>Skewers for ovens, (6) 14" short<br/>(TANDOOR)</li> </ul>   | PNC 922328   |          | <ul> <li>4 adjustable feet with black cover for PNC 922693<br/>61,62 &amp; 101,102 combi ovens,<br/>150-200mm (5 9/10in -7 9/1in)</li> </ul>   |   |
| Smoker for ovens   | PNC 922338   |          | * * *  |   |
| Multipurpose hook  | PNC 922348   |          | <ul> <li>Detergent tank holder for open base</li> <li>6 Tray Rack with wheels, Full Sheet</li> <li>PNC 922699</li> <li>PNC 922700</li> </ul>   |   |
| • 4 FLANGED FEET FOR 61,62,101,102<br>OVENS - 2" 100-130MM   | PNC 922351   |          | Pans, 2 ½" (65mm) pitch for 62 ovens   | _ |
| <ul> <li>Grease collection tray (2 2/5") for 62</li> </ul>   | PNC 922357   |          | Wheels for stacked ovens     PNC 922704  Objects and address |   |
| and 102 ovens  |  |          | Chimney adaptor     PNC 922706  Adaptor    PNC 922707  PNC 922707  |   |
| <ul> <li>Grid for 8 whole ducks (1.8KG, 4LBS) -<br/>GN 1/1</li> </ul>  | PNC 922362   |          | <ul> <li>Mesh grilling grid (12" x 20")</li> <li>Probe holder for liquids</li> <li>PNC 922713</li> <li>PNC 922714</li> </ul>   |   |
| HOLDER FOR DETERGENT TANK -     WALL MOUNTED   | PNC 922386   |          | • 4 high adjustable feet for 61,62 & PNC 922745 101,102 combi ovens, 230-290mm (9in -  |   |
| <ul> <li>USB SINGLE POINT PROBE</li> </ul>   | PNC 922390   |          | 11 2/5in)  |   |
| <ul> <li>Slide-in rack with handle for 62, and<br/>102 combi oven</li> </ul>   | PNC 922605   |          | • Tray for traditional static cooking, PNC 922746 H=100mm (12' x 20")  |   |
| <ul> <li>5 Tray Rack with wheels, Full Size<br/>Sheet Pans, 3" (80mm) pitch for 62</li> </ul>  | PNC 922611   |          | Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm  TROLLEY FOR CREASE COLLECTION PNC 922752   |   |
| ovens  | B) 10 555 :  | _        | TROLLEY FOR GREASE COLLECTION PNC 922752<br>KIT  |   |
| Open base with tray support for 62     Store support   | PNC 922613   |          | WATER INLET PRESSURE REDUCER PNC 922773  |   |
| &102 combi oven  | DNC 000/1/   |          | • Extension for condensation tube, 37cm PNC 922776   |   |
| <ul> <li>Cupboard base with tray support for<br/>62 &amp; 102 combi oven</li> </ul>  | PNC 922616   |          | <ul> <li>Extension for condensation tube, 37cm FNC 922776</li> <li>Non-stick universal pan (12" x 20" x 3/4 PNC 925000</li> </ul>  |   |
| <ul> <li>External connection kit for detergent<br/>and rinse aid</li> </ul>  | PNC 922618   |          | ") • Non-stick universal pan (12" x 20" x 1 PNC 925001   |   |
|  |  |          | 1/2")  |   |

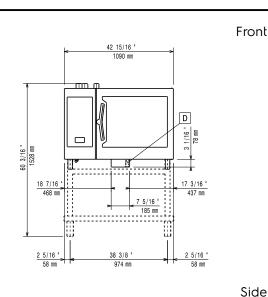


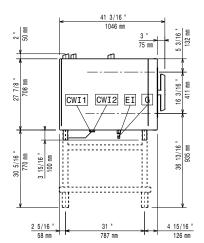
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|   | Non-stick universal pan (12" x 20" x 2 1/2")               | PNC | 925002 |  |
|---|--|-----|--------|--|
| • | Frying griddle double sided (ribbed/<br>smooth) 12" x 20"  | PNC | 925003 |  |
| • | Aluminum combi oven grill (12" x 20")                      | PNC | 925004 |  |
| • | 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 |  |



## SkyLine Pro Natural Gas Boilerless Combi Oven 62 120V





CWI1 = Cold Water inlet

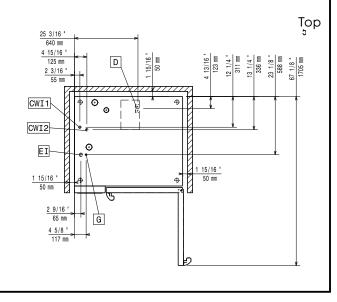
El = Electrical connection

CWI2 = Cold Water Inlet 2

G = Gas connection

D = Drain

DO = Overflow drain pipe



#### **Electric**

Supply voltage:

**219961 (ECOG62C2O0)** 120 V/1 ph/60 Hz

Electrical power, default: 1.5 kW
Electrical power, max: 1.5 kW

Gas

Gas Power: 28.3 kW

Standard gas delivery: Natural Gas G20

Static Pressure: < 10" WC

Dynamic Pressure: 7" WC

ISO 7/1 gas connection

diameter: 1/2" MNPT

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.

### Water:

Water Cold Supply Connection: 3/4"
Cold Water Inlet Connection: 3/4" GHT
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)
Chlorides: <10 ppm
Conductivity: 0 µS/cm
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

#### 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:
 132 lbs (60 kg)

 Full-size sheet pans:
 6 - 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: 31 13/16" (808 mm) Net weight: 354 lbs (160.5 kg) Shipping width: 44 1/2" (1130 mm) Shipping depth: 43 5/16" (1100 mm) Shipping height: 40 9/16" (1030 mm) Shipping weight: 405 lbs (183.5 kg) Shipping volume: 45.21 ft<sup>3</sup> (1.28 m<sup>3</sup>)









