

## SkyLine ProS Natural Gas Combi Oven 6GN1/1

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_


**217680 (ECOG61K2G0)**

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

**225660 (ECOG61K2G6)**

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

### Short Form Specification

**Item No.** \_\_\_\_\_

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

### Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- OptiFlow air distribution system to achieve maximum performance in cooking evenness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 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.
- 3 different chemical options available: solid, liquid (requires optional accessory), enzymatic.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (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).

**APPROVAL:** \_\_\_\_\_

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.

### Construction

- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (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 cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

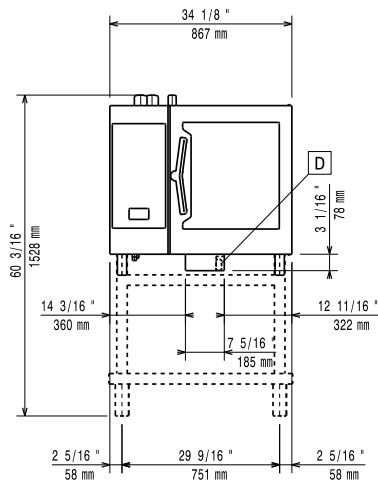
### Optional Accessories

- Water softener with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam)  PNC 920002
- Water softener with cartridge and flow meter (high steam usage)  PNC 920003
- Water softener with salt for ovens with automatic regeneration of resin  PNC 921305
- Resin sanitizer for water softener (921305)  PNC 921306
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)  PNC 922003
- Pair of AISI 304 stainless steel grids, GN 1/1  PNC 922017
- Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1  PNC 922036
- AISI 304 stainless steel grid, GN 1/1  PNC 922062
- Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2  PNC 922086
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)  PNC 922171
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm  PNC 922189
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm  PNC 922190
- Baking tray with 4 edges in aluminum, 400x600x20mm  PNC 922191
- Pair of frying baskets  PNC 922239
- AISI 304 stainless steel bakery/pastry grid 400x600mm  PNC 922264

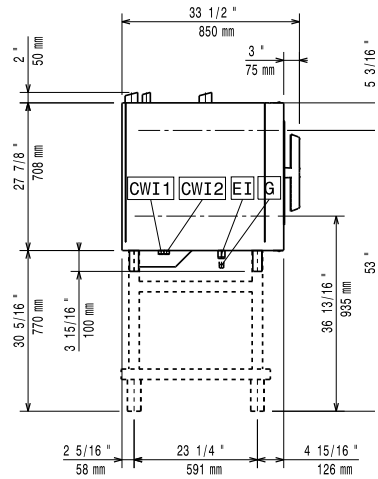
- Double-step door opening kit  PNC 922265
- Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1  PNC 922266
- USB probe for sous-vide cooking  PNC 922281
- Grease collection tray, GN 1/1, H=100 mm  PNC 922321
- Kit universal skewer rack and 4 long skewers for Lengthwise ovens  PNC 922324
- Universal skewer rack  PNC 922326
- 4 long skewers  PNC 922327
- Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)  PNC 922338
- Water nanofilter for 6 & 10 GN 1/1 ovens  PNC 922342
- External reverse osmosis filter for 6 & 10 GN 1/1 ovens  PNC 922343
- Multipurpose hook  PNC 922348
- 4 flanged feet for 6 & 10 GN, 2", 100-130mm  PNC 922351
- Grid for whole duck (8 per grid - 1,8kg each), GN 1/1  PNC 922362
- Tray support for 6 & 10 GN 1/1 disassembled open base  PNC 922382
- Wall mounted detergent tank holder  PNC 922386
- Tray rack with wheels, 6 GN 1/1, 65mm pitch  PNC 922600
- Tray rack with wheels, 5 GN 1/1, 80mm pitch  PNC 922606
- Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)  PNC 922607
- Slide-in rack with handle for 6 & 10 GN 1/1 oven  PNC 922610
- Open base with tray support for 6 & 10 GN 1/1 oven  PNC 922612
- Cupboard base with tray support for 6 & 10 GN 1/1 oven  PNC 922614
- Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm  PNC 922615
- External connection kit for detergent and rinse aid  PNC 922618
- Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain)  PNC 922619
- Stacking kit for gas 6 GN 1/1 oven placed on gas 6 GN 1/1 oven  PNC 922622
- Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven  PNC 922623
- Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer  PNC 922626
- Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser  PNC 922628
- Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens  PNC 922630
- Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base  PNC 922632
- Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm  PNC 922635
- Stainless steel drain kit for 6 & 10 GN oven, dia=50mm  PNC 922636
- Plastic drain kit for 6 & 10 GN oven, dia=50mm  PNC 922637
- Grease collection kit for open base (trolley with 2 tanks, open/close device and drain)  PNC 922639
- Wall support for 6 GN 1/1 oven  PNC 922643

- |  |            |  |                                     |
|--|------------|--|-------------------------------------|
| • Dehydration tray, GN 1/1, H=20mm   | PNC 922651 | • Aluminum grill, GN 1/1                                     | PNC 925004 <input type="checkbox"/> |
| • Flat dehydration tray, GN 1/1  | PNC 922652 | • Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1        | PNC 925005 <input type="checkbox"/> |
| • Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382 | PNC 922653 | • Flat baking tray with 2 edges, GN 1/1                      | PNC 925006 <input type="checkbox"/> |
| • Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch                           | PNC 922655 | • Baking tray for 4 baguettes, GN 1/1                        | PNC 925007 <input type="checkbox"/> |
| • Stacking kit for gas 6 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer                | PNC 922657 | • Potato baker for 28 potatoes, GN 1/1                       | PNC 925008 <input type="checkbox"/> |
| • Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1   | PNC 922660 | • Non-stick universal pan, GN 1/2, H=20mm                    | PNC 925009 <input type="checkbox"/> |
| • Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1  | PNC 922661 | • Non-stick universal pan, GN 1/2, H=40mm                    | PNC 925010 <input type="checkbox"/> |
| • Heat shield for 6 GN 1/1 oven  | PNC 922662 | • Non-stick universal pan, GN 1/2, H=60mm                    | PNC 925011 <input type="checkbox"/> |
| • Kit to convert from natural gas to LPG   | PNC 922670 | • Wood chips: oak, 450gr                                     | PNC 930209 <input type="checkbox"/> |
| • Kit to convert from LPG to natural gas   | PNC 922671 | • Wood chips: hickory, 450gr                                 | PNC 930210 <input type="checkbox"/> |
| • Flue condenser for gas oven  | PNC 922678 | • Wood chips: maple, 450gr                                   | PNC 930211 <input type="checkbox"/> |
| • Fixed tray rack for 6 GN 1/1 and 400x600mm grids   | PNC 922684 | • Wood chips: cherry, 450gr                                  | PNC 930212 <input type="checkbox"/> |
| • Kit to fix oven to the wall  | PNC 922687 | • Compatibility kit for installation on previous base GN 1/1 | PNC 930217 <input type="checkbox"/> |
| • Tray support for 6 & 10 GN 1/1 open base   | PNC 922690 |  |                                     |
| • 4 adjustable feet with black cover for 6 & 10 GN ovens, 150-200mm  | PNC 922693 |  |                                     |
| • Wifi board (NIU) (only for 217680)   | PNC 922695 |  |                                     |
| • Detergent tank holder for open base  | PNC 922699 |  |                                     |
| • Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base  | PNC 922702 |  |                                     |
| • Wheels for stacked ovens   | PNC 922704 |  |                                     |
| • Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens  | PNC 922709 |  |                                     |
| • Probe holder for liquids   | PNC 922714 |  |                                     |
| • Exhaust hood with fan for 6 & 10 GN 1/1 ovens  | PNC 922728 |  |                                     |
| • Exhaust hood without fan for 6&10 1/1GN ovens  | PNC 922733 |  |                                     |
| • Fixed tray rack, 5 GN 1/1, 85mm pitch  | PNC 922740 |  |                                     |
| • 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm  | PNC 922745 |  |                                     |
| • Tray for traditional static cooking, H=100mm   | PNC 922746 |  |                                     |
| • Double-face griddle, one side ribbed and one side smooth, 400x600mm                                      | PNC 922747 |  |                                     |
| • Non-stick universal pan, GN 1/1, H=20mm  | PNC 925000 |  |                                     |
| • Non-stick universal pan, GN 1/1, H=40mm  | PNC 925001 |  |                                     |
| • Non-stick universal pan, GN 1/1, H=60mm  | PNC 925002 |  |                                     |
| • Double-face griddle, one side ribbed and one side smooth, GN 1/1   | PNC 925003 |  |                                     |

Front

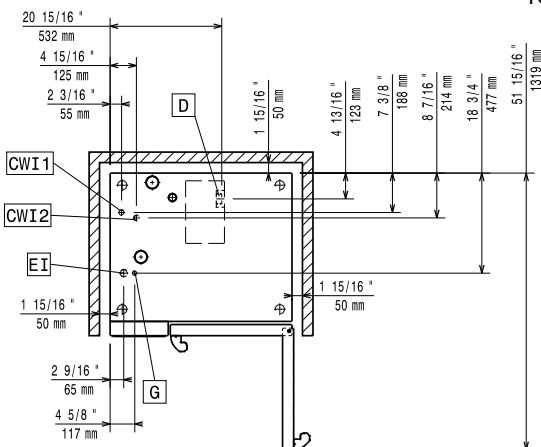


Side



- CWI1 = Cold Water inlet 1
- CWI2 = Cold Water Inlet 2
- D = Drain
- DO = Overflow drain pipe
- EI = Electrical inlet (power)
- G = Gas connection

Top



### Electric

#### Supply voltage:

217680 (ECO61K2G0)	220-240 V/1 ph/50 Hz
225660 (ECO61K2G6)	220-230 V/1 ph/60 Hz

#### Electrical power, default:

1.1 kW

#### Circuit breaker required

### Gas

#### Gas Power:

12 kW

#### Standard gas delivery:

Natural Gas G20

#### ISO 7/1 gas connection diameter:

1/2" MNPT

#### LPG:

#### Total thermal load:

48109 BTU (12 kW)

### Water:

#### Water inlet connections "CWI1-CWI2":

3/4"

#### Pressure, bar min/max:

1-4.5 bar

#### Drain "D":

50mm

#### Max inlet water supply temperature:

30 °C

#### Hardness:

5 °fH / 2.8 °dH

#### Chlorides:

&lt;10 ppm

#### Conductivity:

&gt;285 µS/cm

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:

Clearance: 5 cm rear and right hand sides.

#### Suggested clearance for service access:

50 cm left hand side.

### Capacity:

#### Trays type:

6 - 1/1 Gastronorm

#### Max load capacity:

30 kg

### Key Information:

#### Door hinges:

Right Side

#### External dimensions, Width:

867 mm

#### External dimensions, Height:

808 mm

#### External dimensions, Depth:

775 mm

#### Weight:

122.5 kg

#### Net weight:

122.5 kg

#### Shipping weight:

137.5 kg

#### Shipping volume:

 0.84 m<sup>3</sup>