

## SkyLine Pro Natural Gas Combi Oven 10GN1/1

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

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

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

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

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


**217953 (ECOG101C3G30)**

 SkyLine Pro Combi Boilerless  
Oven with digital control,  
10x1/1GN, gas,  
programmable, automatic  
cleaning, 3-glass door

### Short Form Specification

#### Item No. \_\_\_\_\_

- Combi oven with digital interface with guided selection.
- Boilerless steaming function to add and retain moisture.
  - OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
  - SkyClean: Automatic and built-in self cleaning system. 4 automatic cycles (short, medium, intensive, rinse).
  - Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
  - Automatic backup mode to avoid downtime.
  - USB port to download HACCP data, programs and settings
  - Connectivity for real time access, remote software update, HACCP, recipe and energy management (optional)
  - Single sensor core temperature probe.
  - Triple-glass door with double LED lights line.
  - Stainless steel construction throughout.
  - Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

### Main Features

- Single sensor core temperature probe included.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber.
- Fan with 5 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

### Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

### User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital 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).

### Sustainability



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

- 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. Protected by registered design (EM003143551 and related family).
- Energy Star 2.0 certified product.
- The outer cardboard packaging is made from 70% recycled materials and FSC\*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(\*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.\*

\*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20

- Uses 33% less water and 22% less detergent while cleaning, as compared to previous model.
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

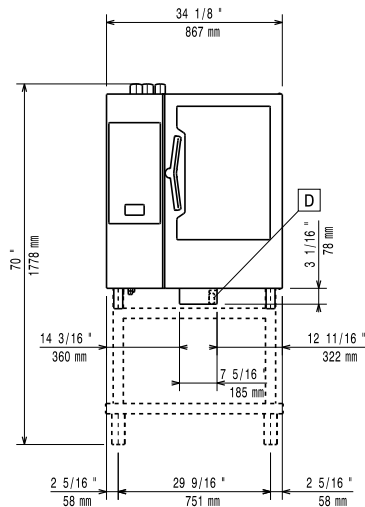
### Optional Accessories

- |                                                                                                            |            |                          |
|------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| • Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) | PNC 920004 | <input type="checkbox"/> |
| • Water filter with cartridge and flow meter for medium steam usage                                        | PNC 920005 | <input type="checkbox"/> |
| • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)                          | PNC 922003 | <input type="checkbox"/> |
| • Pair of AISI 304 stainless steel grids, GN 1/1                                                           | PNC 922017 | <input type="checkbox"/> |
| • Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1                                        | PNC 922036 | <input type="checkbox"/> |
| • AISI 304 stainless steel grid, GN 1/1                                                                    | PNC 922062 | <input type="checkbox"/> |
| • Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2                                                 | PNC 922086 | <input type="checkbox"/> |
| • External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)    | PNC 922171 | <input type="checkbox"/> |
| • Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm                    | PNC 922189 | <input type="checkbox"/> |
| • Baking tray with 4 edges in perforated aluminum, 400x600x20mm                                            | PNC 922190 | <input type="checkbox"/> |
| • Baking tray with 4 edges in aluminum, 400x600x20mm                                                       | PNC 922191 | <input type="checkbox"/> |
| • Pair of frying baskets                                                                                   | PNC 922239 | <input type="checkbox"/> |
| • AISI 304 stainless steel bakery/pastry grid 400x600mm                                                    | PNC 922264 | <input type="checkbox"/> |
| • Double-step door opening kit                                                                             | PNC 922265 | <input type="checkbox"/> |
| • Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1                                                 | PNC 922266 | <input type="checkbox"/> |
| • Grease collection tray, GN 1/1, H=100 mm                                                                 | PNC 922321 | <input type="checkbox"/> |
| • Kit universal skewer rack and 4 long skewers for Lenghtwise ovens                                        | PNC 922324 | <input type="checkbox"/> |
| • Universal skewer rack                                                                                    | PNC 922326 | <input type="checkbox"/> |
| • 4 long skewers                                                                                           | PNC 922327 | <input type="checkbox"/> |

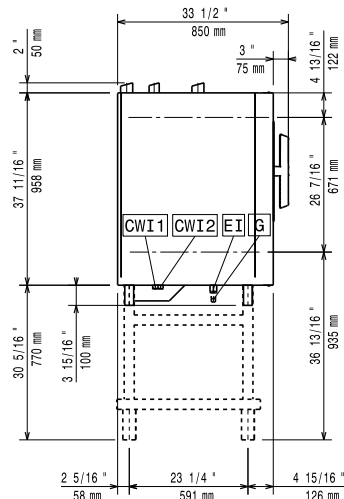
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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|
| • Grease collection tray, GN 1/1, H=40 mm                                                                                                                                              | PNC 922329 | <input type="checkbox"/> |
| • Multipurpose hook                                                                                                                                                                    | PNC 922348 | <input type="checkbox"/> |
| • 4 flanged feet for 6 & 10 GN , 2", 100-130mm                                                                                                                                         | PNC 922351 | <input type="checkbox"/> |
| • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1                                                                                                                                | PNC 922362 | <input type="checkbox"/> |
| • Thermal cover for 10 GN 1/1 oven and blast chiller freezer                                                                                                                           | PNC 922364 | <input type="checkbox"/> |
| • Tray support for 6 & 10 GN 1/1 disassembled open base                                                                                                                                | PNC 922382 | <input type="checkbox"/> |
| • Wall mounted detergent tank holder                                                                                                                                                   | PNC 922386 | <input type="checkbox"/> |
| • USB single point probe                                                                                                                                                               | PNC 922390 | <input type="checkbox"/> |
| • 4 service feet for 6 & 10 GN Oven, 100mm - Marine                                                                                                                                    | PNC 922394 | <input type="checkbox"/> |
| • IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). | PNC 922421 | <input type="checkbox"/> |
| • Connectivity router (WiFi and LAN)                                                                                                                                                   | PNC 922435 | <input type="checkbox"/> |
| • Steam optimizer                                                                                                                                                                      | PNC 922440 | <input type="checkbox"/> |
| • Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)                                                                               | PNC 922450 | <input type="checkbox"/> |
| • Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)                                                                                                | PNC 922451 | <input type="checkbox"/> |
| • Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)                                                                                 | PNC 922452 | <input type="checkbox"/> |
| • Tray rack with wheels 10 GN 1/1, 65mm pitch                                                                                                                                          | PNC 922601 | <input type="checkbox"/> |
| • Tray rack with wheels, 8 GN 1/1, 80mm pitch                                                                                                                                          | PNC 922602 | <input type="checkbox"/> |
| • Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)                                                     | PNC 922608 | <input type="checkbox"/> |
| • Slide-in rack with handle for 6 & 10 GN 1/1 oven                                                                                                                                     | PNC 922610 | <input type="checkbox"/> |
| • Open base with tray support for 6 & 10 GN 1/1 oven                                                                                                                                   | PNC 922612 | <input type="checkbox"/> |
| • Cupboard base with tray support for 6 & 10 GN 1/1 oven                                                                                                                               | PNC 922614 | <input type="checkbox"/> |
| • Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays                                                                                         | PNC 922615 | <input type="checkbox"/> |
| • External connection kit for liquid detergent and rinse aid                                                                                                                           | PNC 922618 | <input type="checkbox"/> |
| • Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven                                                                                                                          | PNC 922623 | <input type="checkbox"/> |
| • Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer                                                                                                           | PNC 922626 | <input type="checkbox"/> |
| • Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens                                                                                                                         | PNC 922630 | <input type="checkbox"/> |
| • Stainless steel drain kit for 6 & 10 GN oven, dia=50mm                                                                                                                               | PNC 922636 | <input type="checkbox"/> |
| • Plastic drain kit for 6 & 10 GN oven, dia=50mm                                                                                                                                       | PNC 922637 | <input type="checkbox"/> |
| • Wall support for 10 GN 1/1 oven                                                                                                                                                      | PNC 922645 | <input type="checkbox"/> |
| • Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch                                                                                  | PNC 922648 | <input type="checkbox"/> |

|                                                                                                                                                   |            |                          |                                                                                                |            |                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------|------------------------------------------------------------------------------------------------|------------|--------------------------|
| • Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch                                                     | PNC 922649 | <input type="checkbox"/> | • Double-face griddle, one side ribbed and one side smooth, GN 1/1                             | PNC 925003 | <input type="checkbox"/> |
| • Dehydration tray, GN 1/1, H=20mm                                                                                                                | PNC 922651 | <input type="checkbox"/> | • Aluminum grill, GN 1/1                                                                       | PNC 925004 | <input type="checkbox"/> |
| • Flat dehydration tray, GN 1/1                                                                                                                   | PNC 922652 | <input type="checkbox"/> | • 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 | <input type="checkbox"/> | • Flat baking tray with 2 edges, GN 1/1                                                        | PNC 925006 | <input type="checkbox"/> |
| • Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch                                                                 | PNC 922656 | <input type="checkbox"/> | • Baking tray for 4 baguettes, GN 1/1                                                          | PNC 925007 | <input type="checkbox"/> |
| • Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1                                                                                             | PNC 922661 | <input type="checkbox"/> | • Potato baker for 28 potatoes, GN 1/1                                                         | PNC 925008 | <input type="checkbox"/> |
| • Heat shield for 10 GN 1/1 oven                                                                                                                  | PNC 922663 | <input type="checkbox"/> | • Non-stick universal pan, GN 1/2, H=20mm                                                      | PNC 925009 | <input type="checkbox"/> |
| • Kit to convert from natural gas to LPG                                                                                                          | PNC 922670 | <input type="checkbox"/> | • Non-stick universal pan, GN 1/2, H=40mm                                                      | PNC 925010 | <input type="checkbox"/> |
| • Kit to convert from LPG to natural gas                                                                                                          | PNC 922671 | <input type="checkbox"/> | • Non-stick universal pan, GN 1/2, H=60mm                                                      | PNC 925011 | <input type="checkbox"/> |
| • Flue condenser for gas oven                                                                                                                     | PNC 922678 | <input type="checkbox"/> | • Kit of 6 non-stick universal pans, GN 1/1, H=20mm                                            | PNC 925012 | <input type="checkbox"/> |
| • Fixed tray rack for 10 GN 1/1 and 400x600mm grids                                                                                               | PNC 922685 | <input type="checkbox"/> | • Kit of 6 non-stick universal pans, GN 1/1, H=40mm                                            | PNC 925013 | <input type="checkbox"/> |
| • Kit to fix oven to the wall                                                                                                                     | PNC 922687 | <input type="checkbox"/> | • Kit of 6 non-stick universal pan GN 1/1, H=60mm                                              | PNC 925014 | <input type="checkbox"/> |
| • Tray support for 6 & 10 GN 1/1 oven base                                                                                                        | PNC 922690 | <input type="checkbox"/> | <b>Recommended Detergents</b>                                                                  |            |                          |
| • 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm                                                                               | PNC 922693 | <input type="checkbox"/> | • C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket | PNC 0S2394 | <input type="checkbox"/> |
| • Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch                           | PNC 922694 | <input type="checkbox"/> | • C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket                         | PNC 0S2395 | <input type="checkbox"/> |
| • Detergent tank holder for open base                                                                                                             | PNC 922699 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base                                                                                     | PNC 922702 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Wheels for stacked ovens                                                                                                                        | PNC 922704 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens                                                                                     | PNC 922709 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Mesh grilling grid, GN 1/1                                                                                                                      | PNC 922713 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Probe holder for liquids                                                                                                                        | PNC 922714 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Exhaust hood with fan for 6 & 10 GN 1/1 ovens                                                                                                   | PNC 922728 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens                                                                                     | PNC 922732 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Exhaust hood without fan for 6&10 1/1GN ovens                                                                                                   | PNC 922733 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens                                                                                  | PNC 922737 | <input type="checkbox"/> |                                                                                                |            |                          |
| • 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm                                                                                           | PNC 922745 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Tray for traditional static cooking, H=100mm                                                                                                    | PNC 922746 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Double-face griddle, one side ribbed and one side smooth, 400x600mm                                                                             | PNC 922747 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor | PNC 922751 | <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, GN 1/1, H=20mm                                                                                                         | PNC 925000 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Non-stick universal pan, GN 1/1, H=40mm                                                                                                         | PNC 925001 | <input type="checkbox"/> |                                                                                                |            |                          |
| • Non-stick universal pan, GN 1/1, H=60mm                                                                                                         | PNC 925002 | <input type="checkbox"/> |                                                                                                |            |                          |

Front

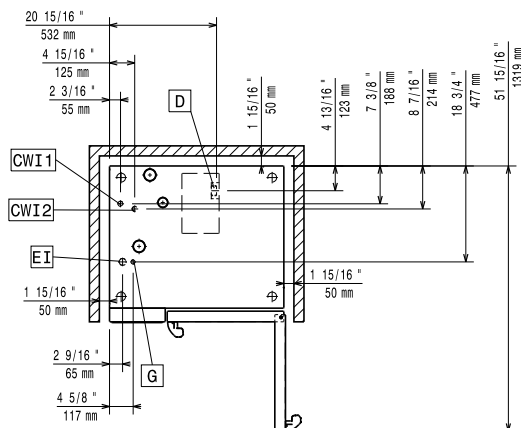


Side



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

Top



### Electric

Supply voltage: 220-240 V/1 ph/50 Hz  
 Electrical power, max: 1.1 kW  
 Electrical power, default: 1.1 kW

### Gas

Total thermal load: 84618 BTU (21 kW)  
 Gas Power: 21 kW  
 Standard gas delivery: Natural Gas G20  
 ISO 7/1 gas connection diameter: 1/2" MNPT

### Water:

Inlet water temperature, max: 30 °C  
 Inlet water pipe size (CWI1, CWI2): 3/4"  
 Pressure, min-max: 1-6 bar  
 Chlorides: <10 ppm  
 Conductivity: >50 µS/cm  
 Drain "D": 50mm

### Capacity:

Trays type: 10 (GN 1/1)  
 Max load capacity: 50 kg

### Key Information:

Door hinges: Right Side  
 External dimensions, Width: 867 mm  
 External dimensions, Depth: 775 mm  
 External dimensions, Height: 1058 mm  
 Weight: 154 kg  
 Net weight: 136 kg  
 Shipping weight: 154 kg  
 Shipping volume: 1.11 m<sup>3</sup>

### ISO Certificates

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