

SkyLine Pro Electric Combi Oven 8 trays 600x400mm, Bakery

| ITEM # | | |
|---------|--|--|
| MODEL # | | |
| NAME # | | |
| | | |
| SIS # | | |
| AIA # | | |



227937 (ECOG101C3G3B)

SkyLine Pro Combi Boilerless Oven with digital control, 8 600x400mm, gas, programmable, automatic cleaning, 3-glass door, for bakery/pastry, pitch 80mm

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. metterei 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, 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 pastry tray rack 600x400 mm, 80 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.
- 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 eveness 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



- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and







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PNC 922615

PNC 922618

PNC 922619

PNC 922620

PNC 922623

PNC 922636

PNC 922637

Open base with tray support for 6 & 10 PNC 922612

Cupboard base with tray support for 6 PNC 922614

Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626

Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630

Hot cupboard base with tray support

• External connection kit for liquid

• Grease collection kit for GN 1/1-2/1

• Stacking kit for 6+6 GN 1/1 ovens on

• Stacking kit for 6 GN 1/1 oven placed

Stainless steel drain kit for 6 & 10 GN

• Plastic drain kit for 6 &10 GN oven,

electric 6+10 GN 1/1 GN ovens

oven and blast chiller freezer

cupboard base (trolley with 2 tanks, open/close device for drain)

for 6 & 10 GN 1/1 oven holding GN 1/1 or

GN 1/1 oven

& 10 GN 1/1 oven

400x600mm trays

detergent and rinse aid

on gas 10 GN 1/1 oven

or 10 GN 1/1 ovens

oven, dia=50mm

dia=50mm

hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).

 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
- 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.

Included Accessories

• 1 of Bakery/pastry rack kit for 10 GN 1/1 PNC 922656 oven with 8 racks 400x600mm and 80mm pitch

| Optional A | ccessories | | | Trolley with 2 tanks for grease | PNC 922638 | |
|--|---|-------------|---|---|-------------|---|
| meter for low | vith cartridge and flow v steam usage (less than 2 steam per day) | PNC 920004 | | collection Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device) | PNC 922639 | |
| • Water filter w | vith cartridge and flow | PNC 920005 | | for drain) | DNC 000//F | _ |
| | dium steam usage | | | Wall support for 10 GN 1/1 oven | PNC 922645 | |
| 4 flanged fee 100-130mm | et for 6 & 10 GN , 2", | PNC 922351 | | Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller fractor (Francisch) | PNC 922648 | L |
| Tray support disassemble | for 6 & 10 GN 1/1 d open base | PNC 922382 | | chiller freezer, 65mm pitchBanquet rack with wheels 23 plates for | PNC 922649 | |
| • USB single p | oint probe | PNC 922390 | | 10 GN 1/1 oven and blast chiller freezer, | | |
| | or OnE Connected and | PNC 922421 | | 85mm pitch • Dehydration tray, GN 1/1, H=20mm | PNC 922651 | г |
| SkyDuo (one | e IoT board per appliance - | | | Flat dehydration tray, GN 1/1 | PNC 922652 | _ |
| Cook&Chill p | ven to blast chiller for | | | Open base for 6 & 10 GN 1/1 oven, | PNC 922653 | _ |
| | router (WiFi and LAN) | PNC 922435 | | disassembled - NO accessory can be | FINC 922033 | _ |
| - | ection kit for ovens GN 1/1 & | | | fitted with the exception of 922382 | | |
| | tanks, connection valve | FINC 722430 | _ | Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and | PNC 922656 | |
| • Steam optim | izer | PNC 922440 | | 80mm pitch | | _ |
| | LLECTION KIT FOR OVEN BASE GN 1/1-2/1 (TROLLEY | PNC 922450 | | Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 | PNC 922661 | L |
| WITH 2 TANI | KS, OPEN/CLOSE DEVICE | | | Heat shield for 10 GN 1/1 oven | PNC 922663 | |
| for drain) | | | | Kit to convert from natural gas to LPG | PNC 922670 | |
| | LLECTION KIT FOR OVEN | PNC 922451 | | Kit to convert from LPG to natural gas | PNC 922671 | |
| | GN 1/1-2/1 (2 TANKS, SE DEVICE FOR DRAIN) | | | Flue condenser for gas oven | PNC 922678 | |
| • GREASE CO | LLECTION KIT FOR OVENS PLASTIC TANKS, | PNC 922452 | | Fixed tray rack for 10 GN 1/1 and 400x600mm grids | PNC 922685 | |
| | ON VALVE WITH PIPE FOR | | | 4 adjustable feet for 6 & 10 GN ovens, 100-115mm | PNC 922688 | |
| , | h wheels 10 GN 1/1, 65mm | PNC 922601 | | Tray support for 6 & 10 GN 1/1 oven base | PNC 922690 | |
| • | h wheels, 8 GN 1/1, 80mm | PNC 922602 | | 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm | PNC 922693 | |
| Bakery/pastr holding 400x | ry tray rack with wheels x600mm grids for 10 GN 1/1 ast chiller freezer, 80mm | PNC 922608 | | Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch | | |
| Pitcii (0 IUIIII | C13) | | | Debeneral band bedden fen en en benee | DNIC 000/00 | _ |



1/1 oven





• Slide-in rack with handle for 6 & 10 GN PNC 922610





• 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 | |
| Mesh grilling grid, GN 1/1 | PNC 922713 | |
| Probe holder for liquids | PNC 922714 | |
| • Exhaust hood with fan for 6 & 10 GN 1/1 ovens | PNC 922728 | |
| • Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens | PNC 922732 | |
| • Exhaust hood without fan for 6&10 1/1GN ovens | PNC 922733 | |
| • Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens | PNC 922737 | |
| • Fixed tray rack, 8 GN 1/1, 85mm pitch | PNC 922741 | |
| • Fixed tray rack, 8 GN 2/1, 85mm pitch | PNC 922742 | |
| 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 | |
| Trolley for grease collection kit | PNC 922752 | |
| Water inlet pressure reducer | PNC 922773 | |
| • Extension for condensation tube, 37cm | PNC 922776 | |
| Compatibility kit for installation on previous base GN 1/1 | PNC 930217 | |





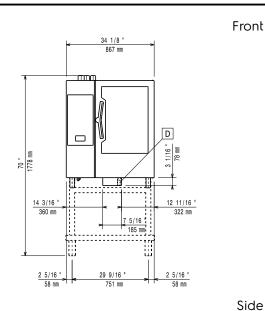








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33 1/2 2 " 50 mm 3 " 75 mm 37 11/16 " 958 mm CWI1 CWI2 EI 13/16 15/16 " 100 mm 36 2 5/16 58 mm 23 1/4 4 15/16 "

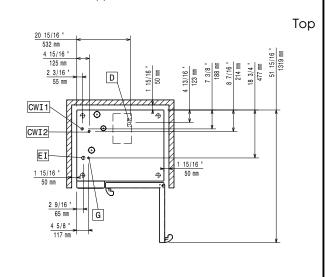
Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

C E IEC TECEE

Electrical inlet (power) Gas connection

D Drain

DO Overflow drain pipe



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

1/2" MNPT diameter:

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWII,

3/4" CWI2): Pressure, min-max: 1.5-6 bar Chlorides: <10 ppm Conductivity: 0 µS/cm

Drain "D": Capacity:

8 (400x600 mm) Trays type:

50mm

Max load capacity: 45 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 850 mm External dimensions, Depth: 775 mm 1058 mm External dimensions, Height: 139 kg Weight: 139 kg Net weight: Shipping weight: 206 kg Shipping volume: 1.11 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001

