

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. 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 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.
- 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 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









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

1/1 oven

- 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).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, 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 Accessories

• Water filter with cartridge and flow

	meter for low steam usage (less than 2 hours of full steam per day)	1110	72000-1	_
•	Water filter with cartridge and flow meter for medium steam usage	PNC	920005	
•	Grease collection tray, GN 1/1, H=40 mm	PNC	922329	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC	922351	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC	922382	
•	USB single point probe	PNC	922390	
•	4 service feet for 6 & 10 GN Oven, 100mm - Marine	PNC	922394	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC	922421	
•	Connectivity router (WiFi and LAN)	PNC	922435	
•	Steam optimizer	PNC	922440	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC	922450	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC	922451	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC	922452	
•	Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC	922601	

1/1 0 4 6 11			
 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 trays 	PNC	922615	
 External connection kit for liquid detergent and rinse aid 	PNC	922618	
 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	PNC	922620	
 Stacking kit for 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 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC	922630	
 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	
• Wall support for 10 GN 1/1 oven	PNC	922645	
 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PNC	922648	
 Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch 	PNC	922649	
 Dehydration tray, GN 1/1, H=20mm 	PNC	922651	
• Flat dehydration tray, GN 1/1	PNC	922652	
 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382 	PNC	922653	
 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch 	PNC	922656	
 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC	922661	
• Heat shield for 10 GN 1/1 oven	PNC	922663	
• Kit to convert from natural gas to LPG	PNC	922670	
Kit to convert from LPG to natural gas	PNC	922671	
Flue condenser for gas oven	PNC	922678	
 Fixed tray rack for 10 GN 1/1 and 400x600mm grids 	PNC	922685	
 4 adjustable feet for 6 & 10 GN ovens, 100-115mm 	PNC	922688	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC	922690	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC	922693	
 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 	PNC	922694	
 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 CN 1/1 evens	PNC	922709	
12kg) for GN 1/1 ovens • Mesh grilling grid, GN 1/1	PNC	922713	



pitch (8 runners)



• Tray rack with wheels, 8 GN 1/1, 80mm

holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm

Bakery/pastry tray rack with wheels









PNC 922602

PNC 922608

PNC 920004

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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	
 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	
 Trolley for grease collection kit 	PNC 922752	
 Water inlet pressure reducer 	PNC 922773	
• Extension for condensation tube, 37cm	PNC 922776	
• Kit of 6 non-stick universal pans, GN 1/1, H=20mm	PNC 925012	
• Kit of 6 non-stick universal pans, GN 1/1, H=40mm	PNC 925013	
• Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	







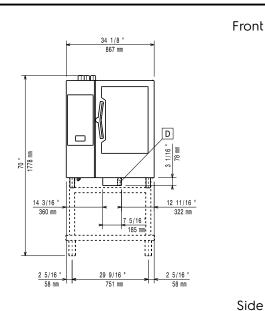






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Natural Gas G20



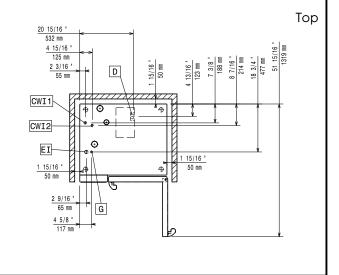
33 1/2 2 " 50 mm 3 " 75 mm 37 11/16 " 958 mm CWI1 CWI2 EI 13/16 15/16 " 100 mm 36 2 5/16 58 mm 23 1/4 4 15/16 "

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

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: 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": 50mm

Capacity:

8 (400x600 mm) Trays type:

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

