

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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PNC 922608

• Bakery/pastry tray rack with wheels

- 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

Optional Accessories		Devices a language with a selection of the 1-10 of 70	DAI
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	PN
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	 Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch 	PN
Grease collection tray, GN 1/1, H=40 mm	PNC 922329	• Dehydration tray, GN 1/1, H=20mm	PN
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	Open base for 6 & 10 GN 1/1 oven,	PN PN
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	disassembled - NO accessory can be fitted with the exception of 922382	
USB single point probe	PNC 922390	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PN
 4 service feet for 6 & 10 GN Oven, 100mm - Marine 	PNC 922394	80mm pitch	PN
 IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type 	PNC 922421	on 10 GN 1/1	
DW) and SkyDuo (one IoT board per		 Heat shield for 10 GN 1/1 oven 	PΝ
appliance - to connect oven to blast		 Kit to convert from natural gas to LPG 	PΝ
chiller for Cook&Chill process).		 Kit to convert from LPG to natural gas 	PΝ
 Connectivity router (WiFi and LAN) 	PNC 922435	 Flue condenser for gas oven 	PΝ
Steam optimizer	PNC 922440	,,	PΝ
Grease collection kit for GN 1/1-2/1	PNC 922450	400x600mm grids	
cupboard base (trolley with 2 tanks, open/close device for drain)		 4 adjustable feet for 6 & 10 GN ovens, 100-115mm 	PN
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device 	PNC 922451	 Tray support for 6 & 10 GN 1/1 oven base 	PN
for drain) Grease collection kit for ovens GN 1/1 &	DNC 022/52	,	PN
2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922432	& 10 GN ovens, 100-115mm Reinforced tray rack with wheels, lowest support dedicated to a grease	PN
 Tray rack with wheels 10 GN 1/1, 65mm pitch 	PNC 922601	collection tray for 10 GN 1/1 oven, 64mm pitch	
• Tray rack with wheels, 8 GN 1/1, 80mm	PNC 922602	Detergent tank holder for open base	ΡN

 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	
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 trays 	PNC 922615 r	
 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, lowes' support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 		
 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922699 PNC 922702	



pitch











6 & 10 GN 1/1 oven base





 Wheels for stacked ovens 	PNC 922704	
Spit for lamb or suckling pig (up to 131/2) for CN 1/1 success	PNC 922709	
12kg) for GN 1/1 ovens • Mesh grilling grid, GN 1/1	PNC 922713	П
	PNC 922713	
Probe holder for liquids The search of the fore fore (0.10 CN 1/1).		_
 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	$\overline{\Box}$
4 high adjustable feet for 6 & 10 GN	PNC 922745	$\overline{}$
ovens, 230-290mm	1110 722743	_
 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		
 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	





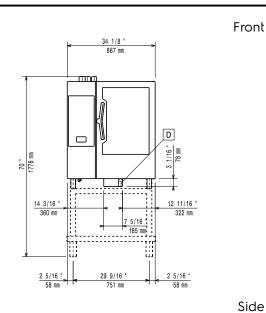








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33 1/2 2 " 50 mm 3 " 75 mm 37 11/16 " 958 mm CWI1 CWI2 EI 13/16 15/16 " 100 mm 36 2 5/16 58 mm 23 1/4 4 15/16 "

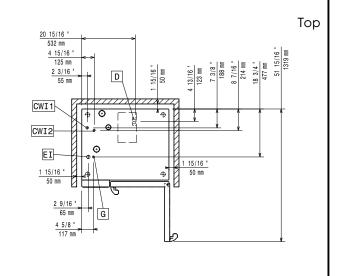
Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

Electrical inlet (power) Gas connection

Drain

D

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"

50mm

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

Drain "D": 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











