

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217884 (ECOG201B2G0)

SkyLine Premium Combi Boiler Oven with digital control, 20x1/1GN, gas, programmable, automatic cleaning

225864 (ECOG201B2G6)

SkyLine Premium combi boiler oven with digital control, 20x1/1GN, gas, programmable, automatic cleaning

Short Form Specification

Item No.

Combi oven with digital interface with guided selection

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual (steam, combi and convection cycles);
 EcoDelta cooking cycle;
 Regeneration cycle.
- 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 trolley rack 1/1 GN, 63 mm pitch.
- Adjustable levelling feet.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 - Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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.
- 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.
- Single sensor core temperature probe included.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

User Interface & Data Management

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Sustainability



- 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).
- Reduced powerfunction for customized slow cooking cycles.

Included Accessories

 1 of Trolley with tray rack, 20 GN 1/1, PNC 922753 63mm pitch

Optional Accessories

•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
•	Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005	
•	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	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	

mounted outside and includes support

Grid for whole chicken (8 per grid -

to be mounted on the oven)

	I,2kg each), GN I/I	
•	Grease collection tray, GN 1/1, H=100	PNC 922321
	mm	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324

Universal skewer rack	PNC 922326
 4 long skewers 	PNC 922327
Volcano Smoker for lengthwise and	PNC 922338
crosswise oven	

Multipurpose hook	PNC 922348

• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
 Thermal cover for 20 GN 1/1 oven and blast chiller freezer 	PNC 922365	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
 Quenching system update for SkyLine Ovens 20GN 	PNC 922420	
 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	
 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
• Flat dehydration tray, GN 1/1	PNC 922652	
 Heat shield for 20 GN 1/1 oven 	PNC 922659	

•	Trolley with tray rack, 15 GN 1/1, 84mm	PNC 922683	
	pitch		
•	Kit to fix oven to the wall	PNC 922687	
•	Adjustable wheels for 20 GN 1/1 and 20	PNC 922701	
	GN 2/1 ovens		

PNC 922670

PNC 922671

PNC 922678

Kit to convert from natural gas to LPG

• Kit to convert from LPG to natural gas

• Flue condenser for gas oven

•	PNC 922707
Mesh grilling grid, GN 1/1	PNC 922713
Probe holder for liquids	PNC 922714
	4 flanged feet for 20 GN , 2", 100-130mm Mesh grilling grid, GN 1/1 Probe holder for liquids

•	Levelling entry ramp for 20 GN 1/1 oven	PNC 922715
•	Exhaust hood with fan for 20 GN 1/1	PNC 922730
	oven	
•	Exhaust hood without fan for 20 1/1GN	PNC 922735

	oven		
•	Holder for trolley handle (when trolley is	PNC 922743	
	in the oven) for 20 GN oven		
	T () !!!	DN 10 0007777	

•	Tray for traditional static cooking, H=100mm	PNC 922746	
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	

	Trolley with tray rack, 20 GN 1/1, 63mm pitch	PNC 922753	
•	Trolley with tray rack, 16 GN 1/1, 80mm	PNC 922754	

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 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC 922756	
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	Chiller freezer, 74mm pitch		
•		PNC 922761	
	600x400mm grids for 20 GN 1/1 oven		
	and blast chiller freezer, 80mm pitch (16		
	runners)		

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 Banquet trolley with rack holding 45 	PNC 922763	
plates for 20 GN 1/1 oven and blast		
chiller freezer, 90mm pitch		

chiller freezer, 70mm pitch	
 Kit compatibility for aos/easyline trolley PNC 922769 	
(produced till 2019) with SkyLine/	
Magistar 20 GN 1/1 combi oven	

- Kit compatibility for aos/easyline 20 GN PNC 922771 oven with SkyLine/Magistar trolleys
- Water inlet pressure reducer
 Extension for condensation tube, 37cm
 PNC 922773
 PNC 922776













PNC 922266

SkyLine Premium Natural Gas Combi Oven 20GN1/1



• 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
 Aluminum grill, GN 1/1 	PNC 925004
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005
• Flat baking tray with 2 edges, GN 1/1	PNC 925006
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011

Recommended Detergents

 C25 Rinse & Descale Tabs, phosphatefree, phosphorous-free, maleic acidfree, 50 tabs bucket

 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket

PNC 0S2395



 Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

Circuit breaker required

Supply voltage:

217884 (ECOG201B2G0) 220-240 V/1 ph/50 Hz **225864 (ECOG201B2G6)** 220-230 V/1 ph/60 Hz

Electrical power max: 1.8 kW
Electrical power, default: 1.8 kW

Gas

Total thermal load: 184086 BTU (54 kW)
Gas Power: 54 kW
Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1" MNPT

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

CW12): 3/4"

Pressure, min-max: 1-6 bar

Chlorides: <17 ppm

Conductivity: >50 µS/cm

Drain "D": 50mm

Electrolux Professional 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:

217884 (ECOG201B2G0) Clearance: 5 cm rear and right hand sides.

Suggested clearance for

service access:

217884 (ECOG201B2G0) 50 cm left hand side.

Capacity:

Trays type: 20 (GN 1/1)
Max load capacity: 100 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 911 mm 864 mm External dimensions, Depth: External dimensions, Height: 1794 mm Weight: 288 kg Net weight: 288 kg Shipping weight: 321 kg Shipping volume: 1.83 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 15001; ISO 15001; ISO 15001; ISO 15001





























