

SkyLine Pro Natural Gas Combi Oven 20GN2/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217985 (ECOG202C2G0)

SkyLine Pro Combi Boilerless Oven with digital control, 20x2/1GN, gas, programmable, automatic cleaning

225965 (ECOG202C2G6)

SkyLine Pro combi boilerless oven with digital control, 20x2/1GN, gas, programmable, automatic cleaning

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. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual: EcoDelta cookina 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 tray rack 2/1 GN, 63 mm pitch.
- Adjustable levelling feet.

Main Features

- 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.
- 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
- 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. 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 2/1 or 40 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.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

User Interface & Data Management

- 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).
- 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.







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- 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 Irolley with tray rack 20 GN 2/1,	PNC 922/5/
	63mm pitch	
•	1 of Trolley with tray rack 20 GN 2/1, 63mm pitch	PNC 922757

Optional Accessories

 Connectivity router (WiFi and LAN) 	PNC 922435
• Trolley with tray rack 20 GN 2/1, 63mm	PNC 922757
pitch	

Recommended Detergents

•	C25 Rinse & Descale Tabs, phosphate-	PNC 0S2394
	free, phosphorous-free, maleic acid-	
	free 50 tabs bucket	

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

Electric

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:

217985 (ECOG202C2G0) 220-240 V/1 ph/50 Hz **225965 (ECOG202C2G6)** 220-230 V/1 ph/60 Hz

Electrical power, max: 2.5 kW
Electrical power, default: 2.5 kW

Gas

Total thermal load: 238630 BTU (70 kW)
Gas Power: 70 kW
Standard gas delivery: Natural Gas G20
ISO 7/1 gas connection diameter: 1" MNPT

Water:

Inlet water temperature, max: $30 \, ^{\circ}\text{C}$

Inlet water pipe size (CWI),

 CW12):
 3/4"

 Pressure, min-max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 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: 5 cm rear and right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 20 (GN 2/1)
Max load capacity: 200 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 1162 mm External dimensions, Depth: 1066 mm 1794 mm External dimensions, Height: Weight: 335 kg Net weight: 335 kg Shipping weight: 373 kg Shipping volume: 2.77 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001















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