Natural Gas Combi Oven 20GN2

SkyLine ProS Natural Gas Combi Oven 20GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	_



217685 (ECOG202K2G0)

SkyLine ProS combi boilerless oven with touch screen control, 20x2/IGN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

225665 (ECOG202K2G6)

SkyLine ProS combi boilerless oven with touch screen control, 20x2/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, 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

- High resolution full touch screen interface (translated in more than 30 languages) - colorblind friendly panel.
- 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 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- Fan with 7 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 3 different chemical options available: solid, liquid (requires optional accessory), enzymatic.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in sous-vide probe (optional accessory).

APPROVAL:





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- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.

Construction

- 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 (Registered Design at EPO).
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless 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.
- Supplied with n.1 trolley rack 2/1 GN, 63 mm pitch.

Included Accessories

• 1 of Trolley with tray rack 20 GN 2/1,	PNC 922757
63mm pitch	
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Optional Accessories		
Water softener with cartridge and flow meter (high steam usage)	PNC	920003
 Water softener with salt for ovens with automatic regeneration of resin 	PNC	921305
 Resin sanitizer for water softener (921305) 	PNC	921306
 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
 Bakery/pastry trolley with rack holding 400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners) (only for 225665) 	PNC	922069
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC	922171 🗖
 Baking tray for 5 baguettes in perforated aluminum with silicon 	PNC	922189

 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC	922266 🗖	
 USB probe for sous-vide cooking 	PNC	922281 🗆	
Universal skewer rack	PNC	922326 🗆	
6 short skewers		922328	
Smoker for lengthwise and crosswise oven		922338	
(4 kinds of smoker wood chips are available on request)	1110	722330 🖪	1
 Water nanofilter for 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens 	PNC	922344 🗖	
 External reverse osmosis filter for ovens 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens 		922345 🗖	
 Multipurpose hook 		922348 🗆	
 Grease collection tray, GN 2/1, H=60 mm 		922357 🗖	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC	922362 🗖	
 Thermal cover for 20 GN 2/1 oven and blast chiller freezer 	PNC	922367 🗖	
 Wall mounted detergent tank holder 	PNC	922386 🗖	
 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 2/1 oven 	PNC	922658 🗆	
Kit to convert from natural gas to LPG		922670 🗖	
Kit to convert from LPG to natural gas		922671	
Flue condenser for gas oven		922678	
 Trolley with tray rack, 15 GN 2/1, 84mm pitch 			
Kit to fix oven to the wall		922687 □	
Wifi board (NIU)		922695	
Mesh grilling grid, GN 1/1		922713 🗆	
 Probe holder for liquids 		922714 🗖	
 Tray for traditional static cooking, H=100mm 			
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC	922747 🗖	
 Trolley with tray rack 20 GN 2/1, 63mm pitch 	PNC	922757 🗖	
• Trolley with tray rack, 16 GN 2/1, 80mm pitch	PNC	922758 🗖	
 Banquet trolley with rack holding 92 plates for 20 GN 2/1 oven and blast chiller freezer, 85mm pitch 	PNC	922760 🗖	
Bakery/pastry trolley with rack holding	DNIC	922762 🗆	
400x600mm grids for 20 GN 2/1 oven and blast chiller freezer, 80mm pitch (16 runners)	1110	722702 🛥	
 Banquet trolley with rack holding 116 plates for 20 GN 2/1 oven and blast chiller freezer, 66mm pitch 	PNC	922764 🗖	
KIT COMPATIBILITY FOR AOS/EASYLINE TROLLEYS (PRODUCED TILL 2019) WITH SKYLINE/MAGISTAR COMBI OVENS 20GN2/1	PNC	922770 🗖	
KIT COMPATIBILITY FOR AOS/EASYLINE OVENS 20GN WITH SKYLINE/MAGISTAR TROLLEYS	PNC	922771 🗅	
PRESSURE REDUCER	PNC	922773 🗖	
Non-stick universal pan, GN 1/1, H=40mm		925001	
Non-stick universal pan, GN 1/1, H=60mm		925002	ı
		925002 1	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	FINC	725005	l
Aluminum grill, GN 1/1	PNC	925004 🗆	1
			•



coating, 400x600x38mm

aluminum, 400x600x20mm

400x600x20mm

• Pair of frying baskets

grid 400x600mm

• Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,

• AISI 304 stainless steel bakery/pastry







PNC 922190

PNC 922191 🗆

PNC 922239

PNC 922264

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• Frying pan for 8 eggs, pancakes,

hamburgers, GN 1/1

PNC 925005 🗆



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• Flat baking tray with 2 edges, GN 1/1

• Potato baker for 28 potatoes, GN 1/1

• Wood chips: oak, 450gr

• Wood chips: hickory, 450gr

• Wood chips: maple, 450gr

• Wood chips: cherry, 450gr

PNC 925006

PNC 925008

PNC 930209

PNC 930210

PNC 930211 🗆 PNC 930212

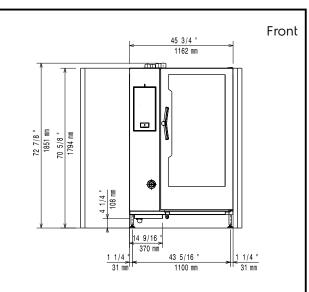


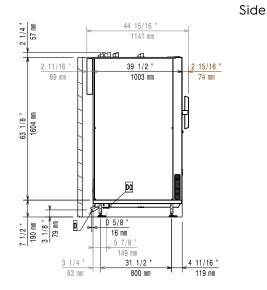






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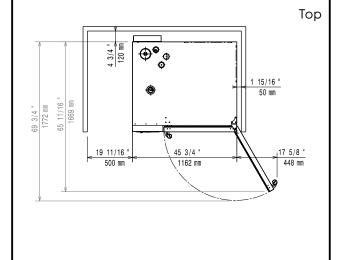
ΕI

Electrical inlet (power)

Gas connection

CWII Cold Water inlet 1 Cold Water Inlet 2 CWI2

Drain DΩ Overflow drain pipe



Electric

Supply voltage:

217685 (ECOG202K2G0) 220-240 V/1 ph/50 Hz 225665 (ECOG202K2G6) 220-230 V/1 ph/60 Hz

Electrical power, default:

Circuit breaker required

Gas

Gas Power: 70 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: LPG:

1" MNPT

Total thermal load: 281490 BTU (70 kW)

Water:

Water inlet connections "CWI1-

3/4" Pressure, bar min/max: 1-4.5 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >285 µS/cm

Electrolux 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 Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 20 - 2/1 Gastronorm

Max load capacity: 200 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 1162 mm External dimensions, Height: 1794 mm External dimensions, Depth: 1066 mm Weight: 450 kg Net weight: 450 kg 475 kg Shipping weight: Shipping volume: 2.77 m³









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