

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217664 (ECOG201K2H0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, LPG

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 readv.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 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 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.
- 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in sous-vide probe (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

 High resolution full touch screen interface (translated in more than 30 languages) - color-blind







friendly panel.

- 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.
- 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.
- Automatic consumption visualization at the end of the cycle.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 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.

Included Accessories

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

Optional Accessories

- · Water filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode) • Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day)
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 Pair of grids for whole chicken (8 per PNC 922036
- grid 1,2kg each), GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 1/1 Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in perforated aluminum with silicon
- coating, 400x600x38mm • Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm PNC 922239
- Pair of frying baskets AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm

- Grid for whole chicken (8 per grid -PNC 922266 1,2kg each), GN 1/1
- USB probe for sous-vide cooking PNC 922281 • Grease collection tray, GN 1/1, H=100 PNC 922321

 \Box

 \Box

 \Box

- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens
- PNC 922326 Universal skewer rack PNC 922327 • 4 long skewers
- PNC 922338 Volcano Smoker for lengthwise and crosswise oven
- PNC 922348 Multipurpose hook Grid for whole duck (8 per grid - 1,8kg PNC 922362
- each), GN 1/1 PNC 922365 Thermal cover for 20 GN 1/1 oven and blast chiller freezer
- · Wall mounted detergent tank holder PNC 922386 USB single point probe PNC 922390
- PNC 922420 Quenching system update for SkyLine Ovens 20GN PNC 922421
- IoT module for OnE Connected and SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).
- PNC 922435 Connectivity router (WiFi and LAN)
- SkyDuo Kit to connect oven and blast PNC 922439 chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected
- External connection kit for liquid PNC 922618
- detergent and rinse aid PNC 922651 Dehydration tray, GN 1/1, H=20mm
- PNC 922652 Flat dehydration tray, GN 1/1 • Heat shield for 20 GN 1/1 oven PNC 922659
- 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
- PNC 922683 • Trolley with tray rack, 15 GN 1/1, 84mm pitch \Box Kit to fix oven to the wall PNC 922687
- Adjustable wheels for 20 GN 1/1 and 20 PNC 922701 GN 2/1 ovens
- 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm PNC 922713 Mesh grilling grid, GN 1/1
- • Probe holder for liquids PNC 922714
- 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
- Tray for traditional static cooking, PNC 922746 H=100mm
- Double-face griddle, one side ribbed PNC 922747 and one side smooth, 400x600mm
- • Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch
- Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754 pitch













PNC 922171

PNC 922189



 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast 	PNC 922756		Electric
chiller freezer, 74mm pitch Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)	PNC 922761		Supply voltage: 217664 (ECOG201K2H0) Electrical power, default: Default power corresponds to When supply voltage is declare
Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch With a proposition in the proposition of the plant	PNC 922763		performed at the average valuinstalled power may vary within Electrical power max.: Circuit breaker required
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven 	PINC 922709	u	Gas
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 	PNC 922771		Gas Power: Standard gas delivery:
 Water inlet pressure reducer 	PNC 922773		ISO 7/1 gas connection
• Extension for condensation tube, 37cm	PNC 922776		diameter:
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001		Total thermal load:
 Non-stick universal pan, GN 1/1, 	PNC 925002		Water:
H=60mm	FINC 923002	_	Water inlet connections "CWII
Double-face griddle, one side ribbed	PNC 925003		CWI2":
and one side smooth, GN 1/1		_	Pressure, bar min/max:
and one side smooth, GN 1/1 Aluminum grill, GN 1/1	PNC 925004	_	Drain "D":
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, 	PNC 925004 PNC 925005	_ _	Drain "D": Max inlet water supply temperature:
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 		_	Drain "D": Max inlet water supply temperature: Hardness:
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, 	PNC 925005		Drain "D": Max inlet water supply temperature: Hardness: Chlorides:
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 	PNC 925005 PNC 925006	_ _	Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity:
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1 	PNC 925005 PNC 925006 PNC 925007		Drain "D": Max inlet water supply temperature: Hardness: Chlorides:
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, H=20mm Non-stick universal pan, GN 1/2, 	PNC 925005 PNC 925006 PNC 925007 PNC 925008		Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity: Electrolux Professional recombased on testing of specific water
 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925005 PNC 925006 PNC 925007 PNC 925008 PNC 925009		Drain "D": Max inlet water supply temperature: Hardness: Chlorides: Conductivity: Electrolux Professional recombased on testing of specific water please refer to user manual for

Recommended Detergents

•	C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394
	hucket	

C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 bags bucket

220-240 V/1 ph/50 Hz

1.8 kW

factory test conditions. ired as a range the test is lue. According to the country, the

1" MNPT

in the range. 1.8 kW

42 kW LPG, G31

143178 BTU (42 kW)

3/4" 1-6 bar 50mm

30 °C 5 °fH / 2.8 °dH <10 ppm

>50 µS/cm mmends the use of treated water,

ater conditions. or detailed water quality

Clearance: 5 cm rear and Clearance: right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 20 - 1/1 Gastronorm

100 kg Max load capacity:

Key Information:

Door hinges:

911 mm External dimensions, Width: 864 mm External dimensions, Depth: External dimensions, Height: 1794 mm Net weight: 268 kg Shipping weight: 301 kg Shipping volume: 1.83 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 ISO Standards:





























