

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



237534 (ECOE201K2GB)

SkyLine ProS Combi Boilerless Oven with touch screen control, 16 400x600mm, gas, 2 cooking modes (recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80mm

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 soeed 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 pastry tray rack 400x600 mm, 80 mm pitch.

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.
- 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: 16 GN 1/1 400x600mm 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.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

User Interface & Data Management

• High resolution full touch screen interface







USB probe for sous-vide cooking

Universal skewer rack

4 Iona skewers

crosswise oven

each), GN 1/1

Multipurpose hook

blast chiller freezer

USB single point probe

Cook&Chill process).

Not for OnE Connected

detergent and rinse aid

Flat dehydration tray, GN 1/1

• Heat shield for 20 GN 1/1 oven

Grease collection tray, GN 1/1, H=100

 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

• Volcano Smoker for lengthwise and

Grid for whole duck (8 per grid - 1,8kg

Thermal cover for 20 GN 1/1 oven and

Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

• Connectivity router (WiFi and LAN)

External connection kit for liquid

• Dehydration tray, GN 1/1, H=20mm

Kit to convert from natural gas to LPG

chiller freezer for Cook&Chill process.

The kit includes 2 boards and cables.

Quenching system update for SkyLine Ovens 20GN

SkyDuo (one IoT board per appliance -

• SkyDuo Kit - to connect oven and blast PNC 922439

PNC 922281

PNC 922321

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922362

PNC 922365

PNC 922386

PNC 922390

PNC 922420

PNC 922421

PNC 922435

PNC 922618

PNC 922651

PNC 922652

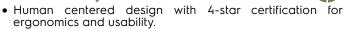
PNC 922659

PNC 922670

(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



- 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.
- 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

PNC 922761 1 of Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm nitch (16 runners)

pitch (16 runners)		Kit to convert from LPG to natural gas	PNC 922671	
Optional Accessories		Flue condenser for gas oven	PNC 922678	
Water filter with cartridge and flow	PNC 920003	 Trolley with tray rack, 15 GN 1/1, 84mm pitch 	PNC 922683	
meter for high steam usage (combi used mainly in steaming mode)		 Kit to fix oven to the wall 	PNC 922687	
Water filter with cartridge and flow meter for low steam usage (less than 2)	PNC 920004	 Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens 	PNC 922701	
hours of full steam per day)	DVIC 000017	 4 flanged feet for 20 GN , 2", 100-130mm 	PNC 922707	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	Mesh grilling grid, GN 1/1	PNC 922713	
Pair of grids for whole chicken (8 per	PNC 922036	 Probe holder for liquids 	PNC 922714	
grid - 1,2kg each), GN 1/1		• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	 Exhaust hood with fan for 20 GN 1/1 	PNC 922730	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	e Exhaust hood without fan for 20 1/1GN	PNC 922735	
External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189	• Tray for traditional static cooking, H=100mm	PNC 922746	
coating, 400x600x38mm		• Double-face griddle, one side ribbed	PNC 922747	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190	and one side smooth, 400x600mm Trolley with tray rack, 20 GN 1/1, 63mm	PNC 922753	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	pitchTrolley with tray rack, 16 GN 1/1, 80mm	PNC 922754	
 Pair of frying baskets 	PNC 922239	pitch		
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast 	PNC 922756	
Grid for whole chicken (8 per grid -	PNC 922266	chiller freezer, 74mm pitch		



1,2kg each), GN 1/1









SkyLine ProS Natural Gas Combi Oven 16 trays, 400x600mm Bakery



 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners) 	PNC	922761	
 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch 	PNC	922763	
 Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven 	PNC	922769	
• Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC	922771	
 Water inlet pressure reducer 	PNC	922773	
• Extension for condensation tube, 37cm	PNC	922776	
• 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, 50 tabs bucket	PNC	OS2394	
• C22 Cleaning Tabs, phosphate-free, 100 bags bucket	PNC	0S2395	















Front 35 7/8 " 911 mm 72 3/4 " 1847 mm 70 5/8 " 1794 mm 69 20 12 1/2 318 mm 33 7/16 1 1/4 '

849 mm

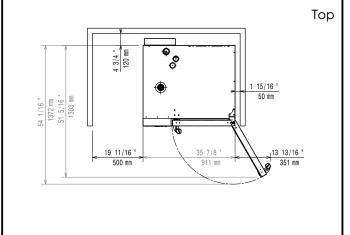
2 1/8 939 mn 2 11/16 69 mm 31 3/8 2 15/16 " 1/8 604 63 G 591 D 8/ 0 5/8 16 mm 591 mm

Cold Water inlet 1 (cleaning) CWII CWI2 Cold Water Inlet 2 (steam

ΕI Electrical inlet (power) G Gas connection

D Drain

DO Overflow drain pipe



Electric

Supply voltage:

237534 (ECOE201K2GB) 220-240 V/1 ph/50 Hz

Electrical power, default: 1.8 kW

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.

Electrical power max.:

Circuit breaker required

Gas

Gas Power: 42 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection

diameter: 1" MNPT

Total thermal load: 143178 BTU (42 kW)

Water:

Side

Water inlet connections "CWI1-

CWI2": 3/4"

1-6 bar Pressure, bar min/max: Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 ppm Conductivity: >50 µS/cm

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 Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 16 - 400x600 Max load capacity: 100 kg

Key Information:

Door hinges:

911 mm External dimensions, Width: External dimensions, Depth: 864 mm External dimensions, Height: 1794 mm Net weight: 281 kg 314 kg Shipping weight: Shipping volume: 1.83 m³

ISO Certificates

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









