

SkyLine ProS Electric Combi Oven 6GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217611 (ECOE62K2C0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

217621 (ECOE62K2A0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/IGN, electric, 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 readv.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 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: 6 GN 2/1 or 12 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 tray rack 2/1 GN, 67 mm pitch.

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.

APPROVAL:





SkyLine ProS Electric Combi Oven 6GN2/1

PNC 922266

PNC 922281

PNC 922325

PNC 922326

PNC 922328

PNC 922338

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922384

PNC 922386

PNC 922390

PNC 922421

PNC 922435

 \Box

• Grid for whole chicken (8 per grid -

• Kit universal skewer rack and 6 short

Volcano Smoker for lengthwise and

Grease collection tray, GN 2/1, H=60

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

Wall mounted detergent tank holder

IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

SkyDuo (one IoT board per appliance -

Grease collection kit for ovens GN 1/1 & PNC 922438

SkyDuo Kit - to connect oven and blast PNC 922439

4 flanged feet for 6 & 10 GN , 2",

Tray support for 6 & 10 GN 2/1

disassembled open base

USB single point probe

Cook&Chill process).

with pipe for drain)

skewers for Lengthwise and Crosswise

• USB probe for sous-vide cooking

1,2kg each), GN 1/1

• Universal skewer rack

6 short skewers

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

ovens

- 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
- 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.

Optional Accessories

Optional Accessories			chiller freezer for Cook&Chill process.	FNC 722437	_
 Water filter with cartridge and flow meter for high steam usage (combi 	PNC 920003		The kit includes 2 boards and cables. Not for OnE Connected		
used mainly in steaming mode)			• Slide-in rack with handle for 6 & 10 GN	PNC 922605	
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004		2/1 ovenTray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611	
• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305		• Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled 	PNC 922003		 Cupboard base with tray support for 6 & 10 GN 2/1 oven 	PNC 922616	
one) • Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		 Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays 	PNC 922617	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		 External connection kit for liquid detergent and rinse aid 	PNC 922618	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		Stacking kit for 6 GN 2/1 oven placed	PNC 922621	
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076		on electric 10 GN 2/1 oven		_
 External side spray unit (needs to be mounted outside and includes support 	PNC 922171		 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer 	PNC 922627	
to be mounted on the oven)			Trolley for mobile rack for 2 stacked 6	PNC 922629	
Pair of AISI 304 stainless steel grids,	PNC 922175		GN 2/1 ovens on riser	DNC 000771	
GN 2/1	DNC 022100		 Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens 	PNC 922631	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	u	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		• Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	
• Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636	
 Pair of frying baskets 	PNC 922239		• Plastic drain kit for 6 &10 GN oven,	PNC 922637	
• AISI 304 stainless steel bakery/pastry	PNC 922264		dia=50mm		



Double-step door opening kit

grid 400x600mm









PNC 922265



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 Trolley with 2 tanks for grease collection 	PNC 922638		 Aluminum grill, GN 1/1 PNC 925004 Frying pan for 8 eggs, pancakes, PNC 925005 	[
 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device 	PNC 922639		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1 PNC 925006	[
for drain) • Wall support for 6 GN 2/1 oven	PNC 922644		Potato baker for 28 potatoes, GN 1/1 PNC 925008 Potato baker for 28 potatoes, GN 1/1 PNC 925008	[
 Wall support for a GN 2/1 over Dehydration tray, GN 1/1, H=20mm 	PNC 922651		 Compatibility kit for installation on previous base GN 2/1 PNC 930218	ļ
Flat dehydration tray, GN 1/1	PNC 922652			
 Open base for 6 & 10 GN 2/1 oven, 	PNC 922654		Recommended Detergents	
disassembled - NO accessory can be fitted with the exception of 922384	1110 722004	_	C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket	[
 Heat shield for 6 GN 2/1 oven 	PNC 922665		• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395	[
 Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1 	PNC 922666		bags bucket	
 Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 				
 Fixed tray rack, 5 GN 2/1, 85mm pitch 	PNC 922681			
Kit to fix oven to the wall	PNC 922687			
 Tray support for 6 & 10 GN 2/1 oven base 	PNC 922692			
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 		_		
Detergent tank holder for open base	PNC 922699			
 Tray rack with wheels, 6 GN 2/1, 65mm pitch 	PNC 922700			
Mesh grilling grid, GN 1/1	PNC 922713			
 Probe holder for liquids 	PNC 922714	_		
 Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens 	PNC 922719			
 Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922721			
 Condensation hood with fan for 6 & 10 GN 2/1 electric oven 	PNC 922724			
 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922726			
 Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens 	PNC 922729			
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922731			
 Exhaust hood without fan for 6&10x2/1 GN oven 	PNC 922734			
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736			
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745	_		
Tray for traditional static cooking, H=100mm	PNC 922746			
Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747			
Trolley for grease collection kit	PNC 922752			
Water inlet pressure reducer With far installation of alcohology	PNC 922773			
 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 922774			
• Extension for condensation tube, 37cm	PNC 922776			
Non-stick universal pan, GN 1/1,	PNC 925000			
H=20mm	DNIC 005001	_		
Non-stick universal pan, GN 1/1, H=40mm Non-stick universal pan, GN 1/1	PNC 925001			
Non-stick universal pan, GN 1/1, H=60mm Rouble face griddle are side ribbed.	PNC 925002			
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003		Skyl ine ProS	
			SVVI inc Dros	













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Front 42 15/16 ' D 1/16 18 7/16 17 3/16 " 468 mi 437 mm 2 5/16 2 5/16 " 38 3/8 974 mm

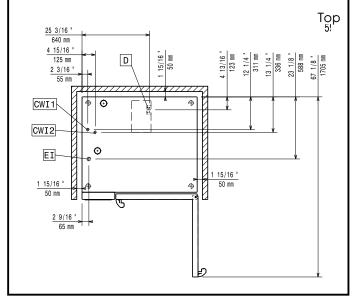
41 3/16 " 1046 mm 2 " 50 mm 27 7/8 " 708 mm CWI1 CWI2 EI 30 5/16 " 770 mm 935 92 4 15/16

CWII Cold Water inlet 1 (cleaning) CWI2

Cold Water Inlet 2 (steam

Drain

Overflow drain pipe



Electric

Supply voltage:

217611 (ECOE62K2C0) 220-240 V/3 ph/50-60 Hz 217621 (ECOE62K2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default:

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.

22.9 kW Electrical power max.:

Circuit breaker required

Water:

Side

Water inlet connections "CWI1-

CWI2": 3/4" 1-6 bar Pressure, bar min/max:

Drain "D": Max inlet water supply

30 °C temperature:

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

Electrolux Professional recommends the use of treated water,

50mm

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

50 cm left hand side. service access:

Capacity:

6 - 2/1 Gastronorm Trays type:

Max load capacity: 60 kg

Key Information:

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Net weight: 140 kg Shipping weight: 163 kg Shipping volume: 1.28 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001













El = Electrical inlet (power)