

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 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, 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).
- 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.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can







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• Universal skewer rack

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

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

chiller freezer for Cook&Chill process.

The kit includes 2 boards and cables.

SkyDuo (one IoT board per appliance to connect oven to blast chiller for

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)

Not for OnE Connected

6 short skewers

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

PNC 922326

PNC 922328

PNC 922338

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922384

PNC 922386

PNC 922390

PNC 922421

PNC 922435

plan the daily work and receive personalized alerts for each task.

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- 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.

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.

			Not for Otte Confidenced		
Optional Accessories			 Slide-in rack with handle for 6 & 10 GN PNG 2/1 oven 	C 922605 □)
 Water filter with cartridge and flow meter for low steam usage (less than 2 	PNC 920004		 Tray rack with wheels, 5 GN 2/1, 80mm PNG pitch 	C 922611)
hours of full steam per day) • Water filter with cartridge and flow	PNC 920005		 Open base with tray support for 6 & 10 PNG GN 2/1 oven 	C 922613)
meter for medium steam usage • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003		Cupboard base with tray support for 6 PNG & 10 GN 2/1 oven	C 922616)
oven base (not for the disassembled one)			•	C 922617)
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017		trays	C 922618 □	1
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		detergent and rinse aid		
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		 Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven 	C 922621 🗆	J
 AISI 304 stainless steel grid, GN 2/1 External side spray unit (needs to be 	PNC 922076 PNC 922171		 Trolley for slide-in rack for 10 GN 2/1 PNO oven and blast chiller freezer 	C 922627)
mounted outside and includes support to be mounted on the oven)	FINC 9221/1	_		C 922629)
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175		 Trolley for mobile rack for 6 GN 2/1 on 6 PNG or 10 GN 2/1 ovens 	C 922631)
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189		ovens	C 922633 🗆	
Baking tray with 4 edges in perforated	PNC 922190		 Riser on wheels for stacked 2x6 GN 2/1 PN0 ovens, height 250mm 	C 922634 □]
aluminum, 400x600x20mmBaking tray with 4 edges in aluminum,	PNC 922191		 Stainless steel drain kit for 6 & 10 GN PNG oven, dia=50mm 	C 922636)
400x600x20mm	PNC 922239		• Plastic drain kit for 6 &10 GN oven, PNC	C 922637)
 Pair of frying baskets AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264		dia=50mmTrolley with 2 tanks for grease collection	C 922638)
 Double-step door opening kit 	PNC 922265			C 922639)
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266		open base (2 tanks, open/close device for drain)		
USB probe for sous-vide cooking	PNC 922281			C 922644	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise 	PNC 922325		Dehydration tray, GN 1/1, H=20mm PN0	C 922651 □	J



ovens









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	Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 2/1 oven,	PNC 922652 PNC 922654		 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
	disassembled - NO accessory can be fitted with the exception of 922384			Recommended Detergents • C25 Rinse & Descale Tabs, phosphate-	PNC 0S2394	
	Heat shield for 6 GN 2/1 oven	PNC 922665		free, phosphorous-free, maleic acid-		
	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666		free, 50 tabs bucket C22 Cleaning Tabs, phosphate-free,	PNC 0S2395	
	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1			phosphorous-free, 100 bags bucket		
	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 PNC 922693				
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922699				
	Detergent tank holder for open base					
	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 Odour reduction hood with fan for 6+6	PNC 922719 PNC 922721				
	or 6+10 GN 2/1 electric ovens Condensation hood with fan for 6 & 10	PNC 922721 PNC 922724				
	GN 2/1 electric oven Condensation hood with fan for	PNC 922724 PNC 922726				
	stacking 6+6 or 6+10 GN 2/1 electric ovens		J			
	Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens					
	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	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, H=20mm	PNC 925000				
•	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 Potato baker for 28 potatoes, GN 1/1	PNC 925006 PNC 925008				





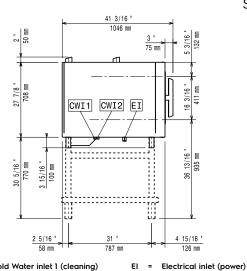






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Front 42 15/16 ' 1090 mm D 1/16 18 7/16 17 3/16 " 468 mi 437 mm 185 mm 2 5/16 2 5/16 " 38 3/8 974 mm

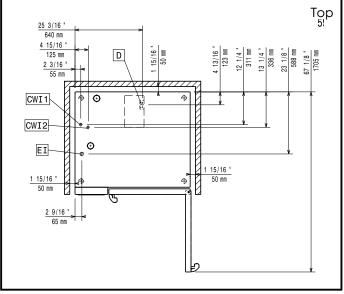


CWII Cold Water inlet 1 (cleaning) CWI2

Cold Water Inlet 2 (steam nerator)

D Drain

DO Overflow drain pipe



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:

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

22.9 kW Electrical power, max: Electrical power, default: 21.4 kW

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D":

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.

Side

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

Trays type: 6 (GN 2/1) Max load capacity: 60 kg

Key Information:

Right Side Door hinges: 1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Weight: 140 kg 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









