Electric Combi Oven 6GN1



SkyLine ProS Electric Combi Oven 6GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



217610 (ECOE61K2C0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

217620 (ECOE61K2A0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x1/1GN, 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 1/1 GN, 67 mm pitch.

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 difference maintaining preset temperature 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
- 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 (phosphate-free), liquid (requires 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







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(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.
- 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.
- Capacity: 6 GN 1/1 trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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.

• Water softener with cartridge and flow PNC 920002

• Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Optional Accessories

meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)		
 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
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC	922003
• 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
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC	922086
 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 coating, 400x600x38mm 	PNC	922189
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC	922190

 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191 🗅
Pair of frying baskets	PNC 922239 🗖
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264 🗖
 Double-step door opening kit 	PNC 922265 🗖
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266 □
 USB probe for sous-vide cooking 	PNC 922281 🗖
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321 🗆
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324 □
Universal skewer rack	PNC 922326 🗆
• 4 long skewers	PNC 922327 🗅
Volcano Smoker for lengthwise and crosswise oven	PNC 922338 🗅
Water nanofilter for 6 & 10 GN 1/1 ovens	PNC 922342
• External reverse osmosis filter for 6 & 10 GN 1/1 ovens	
Multipurpose hook Multipurpose hook Multipurpose hook	PNC 922348 🗆
 4 flanged feet for 6 & 10 GN, 2", 100-130mm Grid for whole duck (8 per grid - 1,8kg 	PNC 922362 D
each), GN 1/1	
Tray support for 6 & 10 GN 1/1 disassembled open base	
Wall mounted detergent tank holderSONDA SPILLONE USB	PNC 922386 PNC 922390 D
Tray rack with wheels, 6 GN 1/1, 65mm pitch	
 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	
Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast	PNC 922607 🗆
chiller freezer, 80mm pitch (5 runners) • Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610 🗖
Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612 🗖
• Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614 🗖
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm 	PNC 922615 🗖
External connection kit for liquid detergent and rinse aid	PNC 922618 🗖
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/ close device and drain)	PNC 922619 🗖
• Stacking kit for 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens	PNC 922620 □
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626 □
 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628 🗆
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630 □
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632 □
 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635 □
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636 □
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637 🗅



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dia=50mm



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Trolley with 2 tanks for grease collection	PNC 922638
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 Grease collection kit for open base (trolley with 2 tanks, open/close device and drain) 	PNC 922639 □
Wall support for 6 GN 1/1 oven	PNC 922643
• Dehydration tray, GN 1/1, H=20mm	PNC 922651 □
• Flat dehydration tray, GN 1/1	PNC 922652 □
 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382 	PNC 922653 □
 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch 	PNC 922655 □
 Stacking kit for gas 6 & 10 GN 1/1 oven placed on 7kg and 15kg crosswise blast chiller freezer 	PNC 922657 □
 Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 	PNC 922660 □
 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC 922661 □
Heat shield for 6 GN 1/1 oven	PNC 922662 □
 Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed) 	PNC 922679
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684
Kit to fix oven to the wall	PNC 922687
• Tray support for 6 & 10 GN 1/1 oven base	PNC 922690
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693
Wifi board (NIU)	PNC 922695 □
• ETHERNET BOARD (NIU)	PNC 922696 □
Detergent tank holder for open base	PNC 922699 □
• Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702 □
Wheels for stacked ovens	PNC 922704
• Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709
Mesh grilling grid, GN 1/1	PNC 922713 □
Probe holder for liquids	PNC 922714
 Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens 	PNC 922718
Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722
Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723
Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens	PNC 922727
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728 □

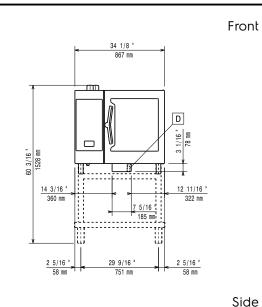
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC	922732 🗖
• Exhaust hood without fan for 6&10 1/1GN ovens	PNC	922733 🗅
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922737 🗖
 Fixed tray rack, 5 GN 1/1, 85mm pitch 	PNC	922740 🗖
 4 high adjustable feet for 6 & 10 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 GN and 10 GN ovens 	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 	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 🗖

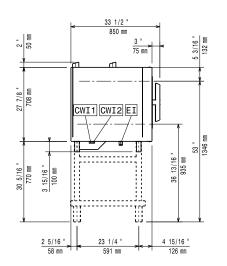


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Electrical inlet (power)

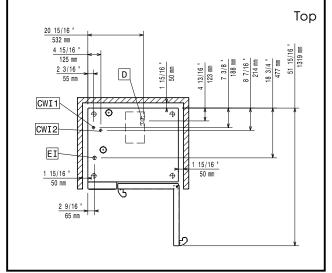
CWII Cold Water inlet 1

Cold Water Inlet 2 (steam generator)

Drain

D

DO Overflow drain pipe



Electric

Supply voltage:

217610 (ECOE61K2C0) 220-240 V/3 ph/50-60 Hz 217620 (ECOE61K2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 11.1 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.

11.8 kW Electrical power max.:

Circuit breaker required

Water:

Water inlet connections "CWI1-

CWI2": 3/4"

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

Max inlet water supply

30 °C temperature:

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

50 cm left hand side. service access:

Capacity:

6 - 1/1 Gastronorm Trays type:

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm 808 mm External dimensions, Height: 775 mm External dimensions, Depth: Weight: 112.5 kg Net weight: 112.5 kg Shipping weight: 127.5 kg 0.84 m³ Shipping volume:



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