

SkyLine Pro Electric Combi Oven 6GN1/1 with IOT Module

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



217916 (ECO61C2AT)

SkyLine Pro Combi Boilerless Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning and IOT module

Short Form Specification

Item No. _____

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- 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.
- Connectivity ready: enables real time to the appliance, possibility to share recipes and monitor information, such as status, statistics, HACCP data and consumptions, and receive service alerts.

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 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 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.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating evenness 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.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (connectivity accessory kit included).

APPROVAL: _____



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).

Included Accessories

- 1 of IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).

Optional Accessories

- | | | |
|--|------------|--------------------------|
| • Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) | PNC 920004 | ☐ |
| • Water filter with cartridge and flow meter for medium steam usage | PNC 920005 | ☐ |
| • 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 | ☐ |
| • Grease collection tray, GN 1/1, H=100 mm | PNC 922321 | ☐ |
| • Kit universal skewer rack and 4 long skewers for Lengthwise ovens | PNC 922324 | ☐ |
| • Universal skewer rack | PNC 922326 | ☐ |
| • 4 long skewers | PNC 922327 | ☐ |
| • Volcano Smoker for lengthwise and crosswise oven | PNC 922338 | ☐ |
| • Multipurpose hook | PNC 922348 | ☐ |
| • 4 flanged feet for 6 & 10 GN , 2", 100-130mm | PNC 922351 | ☐ |
| • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 | PNC 922362 | ☐ |
| • Tray support for 6 & 10 GN 1/1 disassembled open base | PNC 922382 | ☐ |
| • Wall mounted detergent tank holder | PNC 922386 | ☐ |
| • USB single point probe | PNC 922390 | ☐ |
| • Connectivity router (WiFi and LAN) | PNC 922435 | ☐ |

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|---|------------|--------------------------|
| • Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) | PNC 922438 | ☐ |
| • Tray rack with wheels, 6 GN 1/1, 65mm pitch | PNC 922600 | ☐ |
| • Tray rack with wheels, 5 GN 1/1, 80mm pitch | PNC 922606 | ☐ |
| • Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) | PNC 922607 | ☐ |
| • 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 or 400x600mm trays | 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 for drain) | PNC 922619 | ☐ |
| • Stacking kit for 6+6 GN 1/1 ovens on 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 | ☐ |
| • Trolley with 2 tanks for grease collection | PNC 922638 | ☐ |
| • Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for 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 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise | 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 | ☐ |

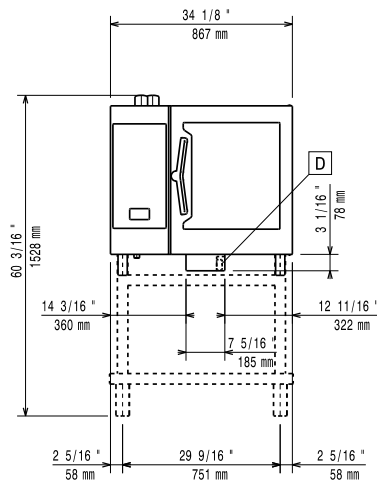
• Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	PNC 922679	☐	• Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	☐
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	☐	• Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	☐
• Kit to fix oven to the wall	PNC 922687	☐	• Compatibility kit for installation on previous base GN 1/1	PNC 930217	☐
• 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	☐			
• 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	☐			
• 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 & 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	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	☐			



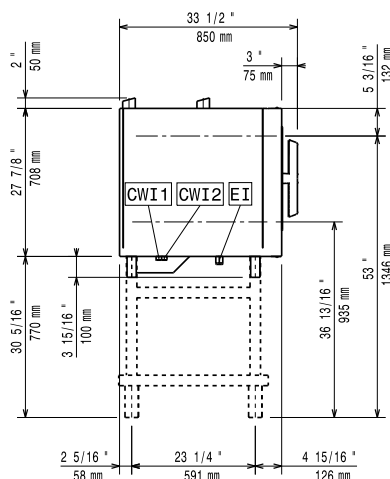
Electrolux
PROFESSIONAL

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Front

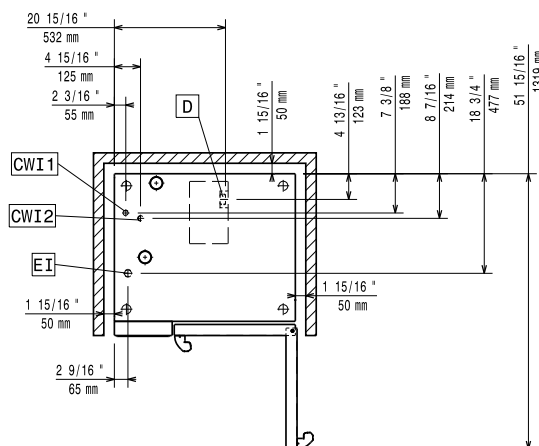


Side



CWI1 = Cold Water inlet 1 (cleaning) EI = Electrical inlet (power)
CWI2 = Cold Water Inlet 2 (steam generator)
D = Drain
DO = Overflow drain pipe

Top



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: 380-415 V/3N ph/50-60 Hz
Electrical power, max: 11.8 kW
Electrical power, default: 11.1 kW

Water:

Inlet water temperature, max: 30 °C
Inlet water pipe size (CWI1, CWI2): 3/4"
Pressure, min-max: 1-6 bar
Chlorides: <10 ppm
Conductivity: >50 µS/cm
Drain "D": 50mm

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: Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access: 50 cm left hand side.

Capacity:

Trays type: 6 (GN 1/1)
Max load capacity: 30 kg

Key Information:

Door hinges: Right Side
External dimensions, Width: 867 mm
External dimensions, Depth: 775 mm
External dimensions, Height: 808 mm
Weight: 107 kg
Net weight: 107 kg
Shipping weight: 124 kg
Shipping volume: 0.89 m³



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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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