

SkyLine Pro Electric Combi Oven 5GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217900 (ECOE61C2A2)

SkyLine Pro Combi Boilerless Oven with digital control, 5x1/IGN, electric, programmable, automatic cleaning, 85mm pitch

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, 85 mm pitch.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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).
- 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: 5 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 1/1 GN, 85 mm pitch.

User Interface & Data Management

- 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 (requires optional accessory – contact the Company for more details).

APPROVAL:

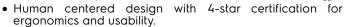




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PNC 922421

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

Included Accessories

• 1 of Fixed tray rack, 5 GN 1/1, 85mm PNC 922740 pitch

Optional Accessories

• Water filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode) PNC 920004

PNC 922003

PNC 922017

PNC 922036

PNC 922062

PNC 922086

PNC 922171

PNC 922189

PNC 922264

PNC 922265

PNC 922266

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

 \Box

- · Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled
- Pair of AISI 304 stainless steel grids, GN 1/1
- Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 • AISI 304 stainless steel grid, GN 1/1
- Grid for whole chicken (4 per grid -1,2kg each), GN 1/2
- External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm PNC 922239
- Pair of frying baskets AISI 304 stainless steel bakery/pastry
- grid 400x600mm Double-step door opening kit
- Grid for whole chicken (8 per grid -1,2kg each), GN 1/1
- Grease collection tray, GN 1/1, H=100 PNC 922321 PNC 922324
- Kit universal skewer rack and 4 long skewers for Lenghlwise ovens
- Universal skewer rack 4 long skewers
- Volcano Smoker for lengthwise and crosswise oven
- Multipurpose hook 4 flanged feet for 6 & 10 GN, 2",
- 100-130mm Grid for whole duck (8 per grid - 1,8kg
- each), GN 1/1
- Tray support for 6 & 10 GN 1/1 disassembled open base
- Wall mounted detergent tank holder • USB single point probe

- IoT module for OnE Connected and SkyDuo (one IoT board per appliance to connect oven to blast chiller for Cook&Chill process).
 - Grease collection kit for ovens GN 1/1 & PNC 922438 2/1 (2 plastic tanks, connection valve with pipe for drain)
 - Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600
 - PNC 922606 Tray rack with wheels, 5 GN 1/1, 80mm pitch
 - Bakery/pastry tray rack with wheels PNC 922607 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5
 - Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven • Open base with tray support for 6 & 10 PNC 922612
 - GN 1/1 oven • Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven
 - PNC 922615 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays
 - External connection kit for liquid PNC 922618 detergent and rinse aid
 - Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks,
 - open/close device for drain) PNC 922620 • Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens
 - Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer
 - Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser
 - Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens
 - Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base
 - Riser on wheels for stacked 2x6 GN 1/1 PNC 922635 ovens, height 250mm
 - PNC 922636 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm • Plastic drain kit for 6 &10 GN oven, PNC 922637
 - dia=50mm • Trolley with 2 tanks for grease PNC 922638
 - collection
 - PNC 922639 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)
 - PNC 922643 Wall support for 6 GN 1/1 oven PNC 922651 Dehydration tray, GN 1/1, H=20mm
 - Flat dehydration tray, GN 1/1 PNC 922652 Open base for 6 & 10 GN 1/1 oven, PNC 922653 disassembled - NO accessory can be
 - fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven PNC 922655 with 5 racks 400x600mm and 80mm
 - pitch Stacking kit for 6 GN 1/1 combi oven on PNC 922657 15&25kg blast chiller/freezer crosswise
 - Heat shield for stacked ovens 6 GN 1/1 PNC 922660 on 6 GN 1/1













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Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, 	PNC 925008 PNC 925009
Heat shield for 6 GN 1/1 oven Gamp at it is the fact in tall at in a fig. 6 CN 1/1 oven	PNC 922662		H=20mm • Non-stick universal pan, GN 1/2,	PNC 925010
Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 All about 1/1 and	PINC 9220/9	_	H=40mm	
electric oven (old stacking kit 922319 is also needed)			 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684		 Compatibility kit for installation on previous base GN 1/1 	PNC 930217
Kit to fix oven to the wall	PNC 922687		Pacammandad Datargants	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690		Recommended DetergentsC25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394
• 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		bucketC22 Cleaning Tabs, phosphate-free, 100 bags bucket	PNC 0S2395
 Detergent tank holder for open base 	PNC 922699		bags bocket	
 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	ā		
 Odour reduction hood with fan for 6 & 	PNC 922718	_		
10 GN 1/1 electric ovens				
 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	ū		













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34 1/8 867 D , 3/16 ¹ 8 14 3/16 12 11/16 " 322 mm 7 5/16 2 5/16 29 9/16 2 5/16 "

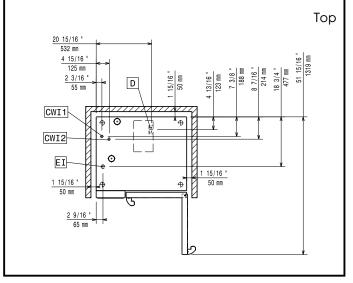
33 1/2 75 mm 2/8 208 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

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

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

217900 (ECOE61C2A2) 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-

3/4" CWI2": 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

50 cm left hand side. service access:

Capacity:

Trays type: 5 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 110 kg Net weight: 127 kg Shipping weight: Shipping volume: 0.85 m³

ISO Certificates

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

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