

# 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:

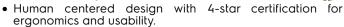




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PNC 922421

# 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 family).

# **Included Accessories**

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

# **Optional Accessories**

- Water softener with cartridge and flow meter (high steam usage)
   Water filter with cartridge and flow PNC 920004
- meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with automatic regeneration of resin
   Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003
- oven base (not for the disassembled one)
- Pair of AISI 304 stainless steel grids, GN 1/1
   Pair of grids for whole chicken (8 per PNC 922036
- grid 1,2kg each), GN 1/1

   AISI 304 stainless steel grid, GN 1/1

   Grid for whole chicken (4 per grid PNC 922086
- 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 baquettes in
- 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, 400x600x20mm
   Pair of frying baskets
   PNC 922191
   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 PNC 922265
   PNC 922266
- 1,2kg each), GN 1/1

  Grease collection tray, GN 1/1, H=100 PNC 922321 mm
- mm
   Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

  PNC 922324
- Universal skewer rack
- 4 long skewers PNC 922327
   Volcano Smoker for lengthwise and crosswise oven
- Multipurpose hook4 flanged feet for 6 & 10 GN , 2",
- 100-130mm
   Grid for whole duck (8 per grid 1,8kg PNC 922362 each), GN 1/1
- Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base

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- Wall mounted detergent tank holder
   USB single point probe
   PNC 922386
   PNC 922390

- 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 pitch
- Tray rack with wheels, 5 GN 1/1, 80mm PNC 922606 pitch
- Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)
- 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
- Cupboard base with tray support for 6 PNC 922614
   & 10 GN 1/1 oven
   Hot cupboard base with tray support
   PNC 922615

PNC 922171

PNC 922189

PNC 922264

PNC 922326

PNC 922348

PNC 922351

- for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays
- External connection kit for liquid detergent and rinse aid
- 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
- 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

   Stainless steel drain kit for 6 & 10 GN PNC 922636
- oven, dia=50mm
   Plastic drain kit for 6 &10 GN oven, PNC 922637
- dia=50mm

   Trolley with 2 tanks for grease PNC 922638 □
- collection
   Grease collection kit for GN 1/1-2/1 PNC 922639 ppen base (2 tanks, open/close device
- for drain)

   Wall support for 6 GN 1/1 oven

   Debydration tray GN 1/1 H=20mm

   PNC 922643
- Dehydration tray, GN 1/1, H=20mm
   PNC 922651
   PNC 922652
   □
- Open base for 6 & 10 GN 1/1 oven, 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	<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925008 PNC 925009
	Heat shield for 6 GN 1/1 oven	PNC 922662	H=20mm	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 922679	Non-stick universal pan, GN 1/2, H=40mm  Non-stick universal pan, GN 1/2	PNC 925010
	electric oven (old stacking kit 922319 is also needed)		<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> </ul>	PNC 925011
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	<ul> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217
•	Kit to fix oven to the wall	PNC 922687	Recommended Detergents	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	• C25 Rinse & Descale Tabs, 50 tabs	PNC 0S2394
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	<ul> <li>C22 Cleaning Tabs, phosphate-free, 100</li> </ul>	PNC 0S2395
•	Detergent tank holder for open base	PNC 922699	bags bucket	
•	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 &	PNC 922718		
	10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6	PNC 922722		
	or 6+10 GN 1/1 electric ovens  Condensation hood with fan for 6 & 10	PNC 922723		
	GN 1/1 electric oven  Condensation hood with fan for	PNC 922727		
	stacking 6+6 or 6+10 GN 1/1 electric ovens			
	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		













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

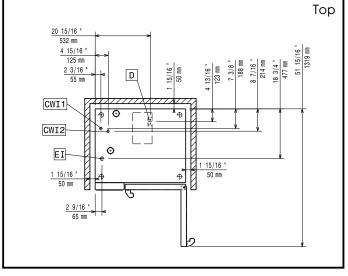
33 1/2 75 mm 2/8 208 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

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

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

# Capacity:

Clearance:

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 External dimensions, Height: 808 mm 110 kg Net weight: 127 kg Shipping weight: Shipping volume: 0.85 m<sup>3</sup>

# **ISO Certificates**

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001









