

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217800 (ECOE61B2A2)

SkyLine Premium Combi Boiler Oven with digital control, 5x1/1GN, electric, programmable, automatic cleaning, 85mm pitch

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual (steam, combi and convection cycles);
 EcoDelta cooking cycle;
 Regeneration 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

- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cooking.
 - Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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 with integrated descale of the steam generator. 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 5 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).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

APPROVAL:





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PNC 922607

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.
- 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.
- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

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).
- Reduced powerfunction for customized slow cooking cycles.

Included Accessories

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

Optional Accessories

- External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens
 Water softener with cartridge and flow PNC 920003
- 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 (low-medium steam usage less than 2hrs per day full steam)

 Water softener with salt for ovens with PN
- 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,

 PNC 922017
- 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
- Pair of frying baskets
 AISI 304 stainless steel bakery/pastry grid 400x600mm
- Double-step door opening kitGrid for whole chicken (8 per grid -
- Grid for whole chicken (8 per grid -1,2kg each), GN 1/1

•	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
 4 long skewers
 Volcano Smoker for lengthwise and
 PNC 922327
 PNC 922338
- crosswise oven

 Multipurpose hook

 4 flanged feet for 6 & 10 GN , 2", PNC 922351 □
- 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
- Wall mounted detergent tank holder
 USB single point probe
 PNC 922386
 PNC 922390
- IoT module for SkyLine ovens and blast PNC 922421 chiller/freezers
 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 & 10 GN 1/1 oven
- Hot cupboard base with tray support PNC 922615 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)
- 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

 Output

 Description:

 Output

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- 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 oven, dia=50mm
 Plastic drain kit for 6 & 10 GN oven, PNC 922637
- dia=50mm
 Trolley with 2 tanks for grease collection
- Grease collection kit for GN 1/1-2/1 pNC 922639 open base (2 tanks, open/close device for drain)
 Wall support for 6 GN 1/1 oven PNC 922643





PNC 922036

PNC 922062

PNC 922086

PNC 922171

PNC 922189

PNC 922239

PNC 922264

PNC 922265

PNC 922266

SkyLine Premium Electric Combi Oven 5GN1/1



	Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Non-stick universal pan, GN 1/1, H=40mm 	
	Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven,	PNC 922652 PNC 922653		 Non-stick universal pan, GN 1/1, H=60mm 	
	disassembled - NO accessory can be fitted with the exception of 922382			 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655		• Aluminum grill, GN 1/1 PNC 925004	
•	pitch Stacking kit for 6 GN 1/1 combi oven on	PNC 922657		• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	
•	15&25kg blast chiller/freezer crosswise Heat shield for stacked ovens 6 GN 1/1	PNC 922660		 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 PNC 925007 	
•	on 6 GN 1/1 Heat shield for stacked ovens 6 GN 1/1	PNC 922661		 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, PNC 925008 PNC 925009 	
	on 10 GN 1/1 Heat shield for 6 GN 1/1 oven	PNC 922662	_	H=20mm	
	Compatibility kit for installation of 6 GN			 Non-stick universal pan, GN 1/2, H=40mm 	
	1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is	722077	_	 Non-stick universal pan, GN 1/2, H=60mm PNC 925011	
•	also needed) Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		 Compatibility kit for installation on previous base GN 1/1 	
•	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 tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for 	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic	
•	Detergent tank holder for open base	PNC 922699		washing system. Suitable for all types of	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		water. Packaging: 1 drum of 50 30g tablets. each	
•	Wheels for stacked ovens	PNC 922704		• C22 Cleaning Tab Disposable PNC 0S2395	
•	Mesh grilling grid, GN 1/1	PNC 922713		detergent tablets for SkyLine ovens	
•	Probe holder for liquids	PNC 922714		Professional detergent for new generation ovens with automatic	
•	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718		washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g	
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722		tablets. each	
•	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			
•		DNIC 00077/			
	Extension for condensation tube, 37cm Non-stick universal pan, GN 1/1,	PNC 922776 PNC 925000			



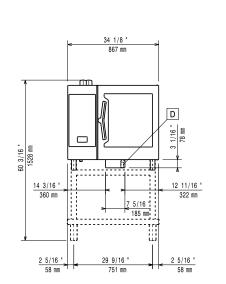


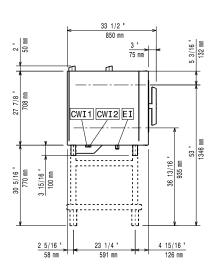










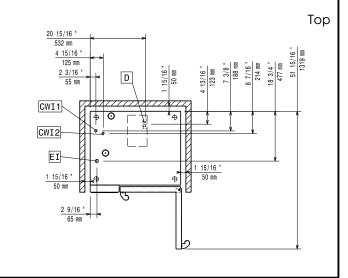


Cold Water inlet 1 (cleaning) CWII Cold Water Inlet 2 (steam CWI2

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

217800 (ECOE61B2A2) 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

Water consumption I/h (min/

1.5/43.7

Max inlet water supply

30 °C temperature: Chlorides: <17 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 service access:

50 cm left hand side.

Capacity:

5 - 1/1 Gastronorm Trays type:

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm 117 kg Net weight: 134 kg Shipping weight: Shipping volume: 0.85 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001









