

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).
- 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







PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

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

User Interface & Data Management

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

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 PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- 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
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN

 PNC 920005
 PNC 922003
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN 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
- 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, 400x600x20mm
- Pair of frying baskets
 AISI 304 stainless steel bakery/pastry
- A1SI 304 stainless steel bakery/pastr 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 mm
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens



PNC 922017

PNC 922036

PNC 922062

PNC 922086

PNC 922171

PNC 922189

PNC 922191

PNC 922239

PNC 922264

PNC 922265

PNC 922266

PNC 922321

PNC 922324

 Wall mounted detergent tank holder 	PNC 922386
 USB single point probe 	PNC 922390
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421

• Universal skewer rack

Volcano Smoker for lengthwise and

• Grid for whole duck (8 per grid - 1,8kg

4 flanged feet for 6 & 10 GN, 2",

• Tray support for 6 & 10 GN 1/1

disassembled open base

4 long skewers

100-130mm

each), GN 1/1

crosswise oven

Multipurpose hook

- Connectivity router (WiFi and LAN)
 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 PNC 922607
- 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

 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
- 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 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)

 Stacking kit for 6+6 GN 1/1 ovens on PNC 922620
- 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 collection
 Grease collection kit for GN 1/1-2/1
 PNC 922638
 PNC 922639
 - open base (2 tanks, open/close device for drain)













SkyLine Premium Electric Combi Oven 5GN1/1



	Wall support for 6 GN 1/1 oven	PNC 922643		 Non-stick universal pan, GN 1/1, H=20mm 	
	Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1	PNC 922651 PNC 922652		 Non-stick universal pan, GN 1/ 1, PNC 925001 H=40mm 	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		 Non-stick universal pan, GN 1/1, H=60mm 	
•	fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
	with 5 racks 400x600mm and 80mm			Aluminum grill, GN 1/1 PNC 925004	
	pitch	DNC 0007E7		• Frying pan for 8 eggs, pancakes, PNC 925005	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922657		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1 PNC 925006	_
	•	DNIC 0007770		Baking tray for 4 baguettes, GN 1/1 PNC 925007 PNC 925007	
•	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	PNC 922661		 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
	on 10 GN 1/1		_	 Non-stick universal pan, GN 1/2, H=20mm 	
	Heat shield for 6 GN 1/1 oven	PNC 922662		 Non-stick universal pan, GN 1/2, PNC 925010 	
•	Compatibility kit for installation of 6 GN	PNC 922679		H=40mm	
	1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is			 Non-stick universal pan, GN 1/2, H=60mm 	
	also needed)	DNC 022497		• Compatibility kit for installation on PNC 930217	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		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 Tabs, phosphate- free, phosphorous-free, maleic acid- 	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		free, 50 tabs bucketC22 Cleaning Tabs, phosphate-free, PNC 0S2395	
•	Detergent tank holder for open base	PNC 922699		phosphorous-free, 100 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 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	PNC 922745			
	ovens, 230-290mm Tray for traditional static cooking,	PNC 922746			
	H=100mm				
	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			













Front 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 "

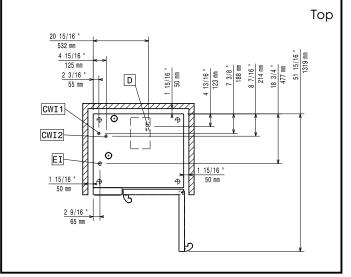
33 1/2 75 mm 2/8 208 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

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

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



Electric

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 11.1 kW Electrical power, default:

Water:

Water consumption I/h (min/

1.5/43.7 30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

CWI2): 3/4" 1-6 bar Pressure, min-max: Chlorides: <45 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.

Side

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 5 (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: 117 kg Net weight: 117 kg 134 kg Shipping weight: Shipping volume: $0.85 \, m^3$

ISO Certificates

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

SkyLine Premium Electric Combi Oven 5GN1/1











