

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.
- 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 cleaning.
- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.







Universal skewer rack

PNC 922326

 Integrated spray gun with automatic retracting system for fast rinsing.

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 plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Sustainability



PNC 922062

PNC 922086

PNC 922171

PNC 922189

PNC 922239

PNC 922264

PNC 922265

PNC 922266

PNC 922321

PNC 922324

- 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)
- Water filter with cartridge and flow meter for medium steam usage
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN 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 PNC 922036
- 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
- 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 aluminum, 400x600x20mm
 Baking tray with 4 edges in aluminum, PNC 922191
- Baking tray with 4 edges in aluminum, 400x600x20mm

 Dail of facility in a backet.
- 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
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

• 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	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
Connectivity router (WiFi and LAN)	PNC 922435	
• Grease collection kit for ovens GN 1/1 &	PNC 922438	

with pipe for drain)

• Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600 pitch

2/1 (2 plastic tanks, connection valve

400x600mm for 6 GN 1/1 oven and

- Tray rack with wheels, 5 GN 1/1, 80mm pNC 922606 pitch
 Bakery/pastry tray rack with wheels PNC 922607
- blast chiller freezer, 80mm pitch (5 runners)
 Slide-in rack with handle for 6 & 10 GN PNC 922610
- 1/1 ovenOpen 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 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 922618
 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, dia=50mm

 □ dia=50mm
- Trolley with 2 tanks for grease collection
 Grease collection kit for GN 1/1-2/1
 PNC 922638
 PNC 922639
- Grease collection kit for GN 1/1-2/1 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 	PNC 925000	
	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	
	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653	ā	H=40mm • Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
•	fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	with 5 racks 400x600mm and 80mm pitch			Aluminum grill, GN 1/1	PNC 925004	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast	PNC 922657		• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005	
_	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 925006 PNC 925007	
•	on 6 GN 1/1	FINC 722000	_	 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		• Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	ū
•	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 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		Recommended Detergents		
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		• C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394	
•	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				
•						
•	Mesh grilling grid, GN 1/1	PNC 922713				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 &	PNC 922713 PNC 922714				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6	PNC 922713 PNC 922714 PNC 922718				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric	PNC 922713 PNC 922714 PNC 922718 PNC 922722				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922727				
•	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922727				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 1/1GN ovens Exhaust hood without fan for stacking	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922728 PNC 922732 PNC 922732				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 1/1GN ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922728 PNC 922732 PNC 922732				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 1/1GN ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922728 PNC 922732 PNC 922733 PNC 922737 PNC 922737				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 1/1GN ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm Tray for traditional static cooking,	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922728 PNC 922732 PNC 922733 PNC 922737 PNC 922737				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for 6 & 10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 1/1GN ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922723 PNC 922727 PNC 922728 PNC 922732 PNC 922733 PNC 922733 PNC 922737 PNC 922740 PNC 922746				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for 6&10 1/1GN ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed and one side smooth, 400x600mm Trolley for grease collection kit Water inlet pressure reducer	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922727 PNC 922727 PNC 922732 PNC 922733 PNC 922737 PNC 922740 PNC 922746 PNC 922746 PNC 922747 PNC 922747 PNC 922747 PNC 922747				
	Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens Condensation hood with fan for 6 & 10 GN 1/1 electric oven Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens Exhaust hood with fan for 6 & 10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm Tray for traditional static cooking, H=100mm Double-face griddle, one side ribbed and one side smooth, 400x600mm Trolley for grease collection kit	PNC 922713 PNC 922714 PNC 922718 PNC 922722 PNC 922727 PNC 922727 PNC 922732 PNC 922733 PNC 922737 PNC 922740 PNC 922746 PNC 922746 PNC 922747 PNC 922747 PNC 922747				















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 "

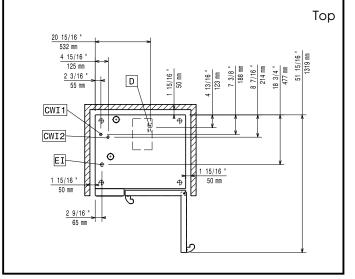
33 1/2 75 mm 2/8 208 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

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









