

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217802 (ECOE101B2A2)

SkyLine Premium Combi Boiler Oven with digital control, 8x1/1GN, 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

- 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.
- 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.
- 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: 8 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 922171

PNC 922189

PNC 922265

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, 8 GN 1/1, 85mm PNC 922741 pitch

Optional Accessories

Optional Accessories		
 External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
 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 	PNC 920005	
 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

 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
 PNC 922086
 PNC 922086
- 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 address in perforated
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm
 Baking tray with 4 edges in aluminum, PNC 922191
- Pair of frying baskets
 AISI 304 stainless steel bakery/pastry

 Pix 72217
 PNC 922239
 PNC 922264
- 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 922266
 PNC 922321
- Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

•	4 long skewers	PNC 922327	
•	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	
•	Thermal cover for 10 GN 1/1 oven and blast chiller freezer	PNC 922364	
•	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	

• Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC 922601
Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602

pitcii	
 Bakery/pastry tray rack with wheels 	PNC 922608
holding 400x600mm grids for 10 GN 1/1	
oven and blast chiller freezer, 80mm	
pilch (8 runners)	

2/1 (2 plastic tanks, connection valve

with pipe for drain)

- 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
 PNC 922619
- 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 6 GN 1/1 on 6 PNC 922630
- or 10 GN 1/1 ovens

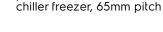
 Stainless steel drain kit for 6 & 10 GN PNC 922636 □ oven, dia=50mm

 Plastic drain kit for 6 & 10 GN oven PNC 922637 □
- Plastic drain kit for 6 &10 GN oven, dia=50mm
 Trolley with 2 tanks for grease collection
 PNC 922637 PNC 922638
- Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain)

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- Wall support for 10 GN 1/1 oven
 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast

 PNC 922645

 PNC 922648













SkyLine Premium Electric Combi Oven 8GN1/1



•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer,	PNC 922649		 Non-stick universal pan, GN 1/ 1, H=40mm 	
	85mm pitch Dehydration tray, GN 1/1, H=20mm	PNC 922651		 Non-stick universal pan, GN 1/1, PNC 925002 H=60mm 	
	Flat dehydration tray, GN 1/1	PNC 922652		Double-face griddle, one side ribbed PNC 925003 and one side smooth CN1/1 And one smooth CN1/1 And o	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653		 and one side smooth, GN 1/1 Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes, PNC 925004 PNC 925005 	
•	Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and	PNC 922656		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	80mm pitch Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		 Baking tray for 4 baguettes, GN 1/1 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, PNC 925008 PNC 925009 PNC 925009 	
•	Heat shield for 10 GN 1/1 oven	PNC 922663		 Non-stick universal pan, GN 1/2, H=20mm 	_
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
•	Kit to fix oven to the wall	PNC 922687		Non-stick universal pan, GN 1/2, PNC 925011	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		+=60mm • Compatibility kit for installation on PNC 930217	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		previous base GN 1/1	•
•	Reinforced tray rack with wheels, lowest	PNC 922694		Recommended Detergents	
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch		_	 C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket 	
•	Detergent tank holder for open base	PNC 922699		• C22 Cleaning Tabs, phosphate-free, PNC 0S2395	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		phosphorous-free, 100 bags bucket	
•	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, 8 GN 1/1, 85mm pitch	PNC 922741			
•	Fixed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742			
	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			





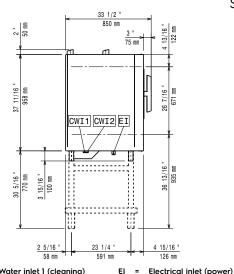






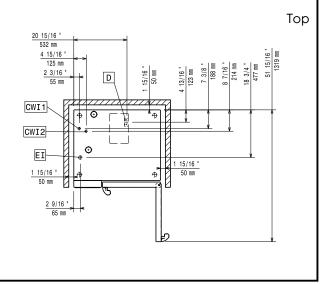


D - 02 12 11/16 ' 14 3/16 322 mm 2 5/16 29 9/16 2 5/16 "



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

DO Overflow drain pipe



Electric

Front

Side

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: 20.3 kW 19 kW Electrical power, default:

Water:

Inlet water temperature, max: 30 °C

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.

Installation:

Clearance: 5 cm rear and

right hand sides. Clearance:

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 8 (GN 1/1) Max load capacity: 50 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm Weight: 141 kg 141 kg Net weight: Shipping weight: 159 kg Shipping volume: 1.11 m³

ISO Certificates

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

SkyLine Premium Electric Combi Oven 8GN1/1









