

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217812 (ECOE101B2C0)

SkyLine Premium combi boiler oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning

217822 (ECOE101B2A0)

SkyLine Premium combi boiler oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning

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, 67 mm pitch.

Main Features

- 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.
- 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: 10 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.

APPROVAL:





• 4 long skewers

PNC 922327

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, 67 mm pitch.

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 (Registered Design at EPO).
- Reduced powerfunction for customized slow cooking cycles.

Optional Accessories

 External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
• - NOTTRANSLATED -	PNC 920004	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
 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 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 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 	PNC 922326	

• 4 long skewers	FINC 7ZZJZ/	_
 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	
• - NOTTRANSLATED -	PNC 922390	
- NOTTRANSLATED -	PNC 922421	_
• - NOTTRANSLATED -	PNC 922438	
 Tray rack with wheels, 10 GN 1/1, 65mm pitch (included) 	PNC 922601	
 Tray rack with wheels 8 GN 1/1, 80mm pitch 	PNC 922602	
 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 	PNC 922608	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610	
 Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922612	
 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614	
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm 	PNC 922615	
 External connection kit for detergent and rinse aid 	PNC 922618	
 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) 	PNC 922619	
Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens	PNC 922620	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626	
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630	
Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
 Trolley with 2 tanks for grease collection 	PNC 922638	
 Grease collection kit for open base (2 tanks, open/close device and drain) 	PNC 922639	
Wall support for 10 GN 1/1 oven	PNC 922645	
 Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast 	PNC 922648	
chiller freezer, 65mm pitch		
Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast	PNC 922649	
chiller freezer, 85mm pitch	D) 10 000 (==	_
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Open base for 6 & 10 GN 1/1 oven, 	PNC 922653	
disassembled		













Bakery/pastry rack kit oven with 8 racks 400;		PNC 922656		• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	PNC 925005
80mm pitch				 Flat baking tray with 2 edges, GN 1/1 	PNC 925006
 Heat shield for stacked 	d ovens 6 GN 1/1	PNC 922661		 Baking tray for 4 baguettes, GN 1/1 	PNC 925007
on 10 GN 1/1	-		_	 Potato baker for 28 potatoes, GN 1/1 	PNC 925008
 Heat shield for 10 GN 1 	•	PNC 922663		 Non-stick universal pan, GN 1/2, 	PNC 925009
 Fixed tray rack for 10 G 400x600mm grids 	SN 1/1 and	PNC 922685		H=20mmNon-stick universal pan, GN 1/2,	PNC 925010
 Kit to fix oven to the w 	all	PNC 922687		H=40mm	
 Tray support for 6 & 10 base 	GN 1/1 open	PNC 922690		 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011
 4 adjustable feet with & 10 GN ovens, 100-115 		PNC 922693		 Compatibility kit for installation on previous base GN 1/1 	PNC 930217
 Reinforced tray rack w 		PNC 922694		ACC_CHEM	
support dedicated to a collection tray for 10 G pitch				*NOTTRANSLATED* *NOTTRANSLATED*	PNC 0S2394 PNC 0S2395
Detergent tank holder	for open base	PNC 922699		11011101110211125	1110 002070
Bakery/pastry runners & 10 GN 1/1 oven base	400x600mm for	PNC 922702			
Wheels for stacked over	ens	PNC 922704			
 Spit for lamb or sucklin 		PNC 922709			
12kg) for GN 1/1 ovens • Mesh grilling grid	9 6.9 (66 10	PNC 922713	_		
 Probe holder for liquid 	c	PNC 922714			
 Odourless hood with fe 		PNC 922718			
1/1 electric ovens					
 Odourless hood with for GN 1/1 electric ovens 					
 Condensation hood w GN 1/1 electric oven 	ith fan for 6 & 10	PNC 922723			
 Condensation hood w stacking 6+6 or 6+10 G ovens 		PNC 922727			
 Exhaust hood with fan ovens 	for 6 & 10 GN 1/1	PNC 922728			
 Exhaust hood with fan or 6+10 GN 1/1 ovens 	for stacking 6+6	PNC 922732			
 Exhaust hood without 1/1GN ovens 	fan for 6&10	PNC 922733			
 Exhaust hood without 6+6 or 6+10 GN 1/1 ove 		PNC 922737			
 Fixed tray rack, 8 GN 1 	/1, 85mm pitch	PNC 922741			
• Fixed tray rack, 8 GN 2	•	PNC 922742			
 4 high adjustable feet ovens, 230-290mm 	•	PNC 922745			
Tray for traditional stat H=100mm	ic cooking,	PNC 922746			
 Double-face griddle, c and one side smooth, 		PNC 922747			
• - NOT TRANSLATED -	.50000	PNC 922752			
• - NOTTRANSLATED -		PNC 922773			
• - NOTTRANSLATED -		PNC 922774			
NOTTRANSLATED - Non-stick universal part	n CN 1/1	PNC 922776			
Non-stick universal pa H=20mm		PNC 925000			
 Non-stick universal pa H=40mm 		PNC 925001			
 Non-stick universal pa H=60mm 	n, GN 1/1,	PNC 925002			
 Double-face griddle, of and one side smooth, 		PNC 925003			
• Aluminum grill, GN 1/1		PNC 925004			













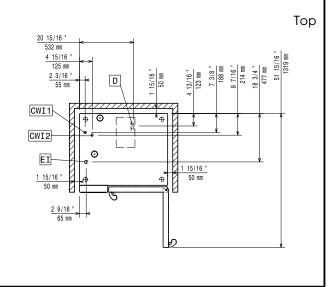
D 70 " 1778 mm 14 3/16 " 322 mm 5/16 2 5/16 29 9/16 2 5/16 "

33 1/2 4 13/16 " 122 mm 75 mm 28 671 CWI1 CWI2 EI 13/16 ^a 15/16 " 100 mm

CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Drain

DO Overflow drain pipe



C E IEC TECEE

ΕI

Electrical inlet (power)

Electric

Front

Side

Circuit breaker required

Supply voltage:

217812 (ECOE101B2C0) 220-240 V/3 ph/50-60 Hz 217822 (ECOE101B2A0) 380-415 V/3N ph/50-60 Hz

Electrical power max.: 20.3 kW 19 kW Electrical power, default:

Water:

Max inlet water supply

30 °C temperature: 3/4" Water inlet "FCW" connection: 1-6 bar Pressure, bar 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 Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

10 (GN 1/1) Max load capacity: 50 kg

Key Information:

Right Side Door hinges: 867 mm External dimensions, Width: External dimensions, Depth: 775 mm External dimensions, Height: 1058 mm Weight: 138 kg Net weight: 138 kg 156 kg Shipping weight: Shipping volume: 1.11 m³

ISO Certificates

ISO Standards:



