

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).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOTTRANSLATED]
- [NOTTRANSLATED]







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

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- [NOTTRANSLATED]

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.

• Water softener with cartridge and flow PNC 920003

Optional Accessories

meter (high steam usage)		_
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
 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 	PNC 922327	

 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	
NOT TRANSLATED -Tray rack with wheels, 10 GN 1/1, 65mm	PNC 922390 PNC 922601	
pitch (included)		_
 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 chiller freezer, 65mm pitch 	PNC 922648	
 Banquet rack with wheels holding 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch 	PNC 922649	
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, disassembled 	PNC 922653	
 Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch 	PNC 922656	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
Heat shield for 10 GN 1/1 oven	PNC 922663	



• Multipurpose hook







PNC 922348



• Eiv	and tray rack for 10 GN 1/1 and	PNC 922685		 Non-stick universal pan, GN 1/2, 	PNC 925009
	ed tray rack for 10 GN 1/1 and 0x600mm grids		_	H=20mm	
	to fix oven to the wall	PNC 922687		 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010
ba		PNC 922690		Non-stick universal pan, GN 1/2, H=60mm	PNC 925011
• 4 c & 1	adjustable feet with black cover for 6 10 GN ovens, 100-115mm	PNC 922693		Compatibility kit for installation on previous base GN 1/1	PNC 930217
sup	inforced tray rack with wheels, lowest oport dedicated to a grease llection tray for 10 GN 1/1 oven, 64mm ch			previous base div 1/1	
	tergent tank holder for open base	PNC 922699			
	kery/pastry runners 400x600mm for 10 GN 1/1 oven base	PNC 922702			
• Wh	neels for stacked ovens	PNC 922704			
	it for lamb or suckling pig (up to cg) for GN 1/1 ovens	PNC 922709			
• Me	esh grilling grid	PNC 922713			
	bbe holder for liquids	PNC 922714			
	dourless hood with fan for 6 & 10 GN electric ovens	PNC 922718			
	dourless hood with fan for 6+6 or 6+10 l 1/1 electric ovens	PNC 922722			
	ondensation hood with fan for 6 & 10 N 1/1 electric oven	PNC 922723			
sta	ondensation hood with fan for ocking 6+6 or 6+10 GN 1/1 electric ens	PNC 922727			
	haust hood with fan for 6 & 10 GN 1/1 ens	PNC 922728			
	haust hood with fan for stacking 6+6 6+10 GN 1/1 ovens	PNC 922732			
	haust hood without fan for 6&10 GN ovens	PNC 922733			
	haust hood without fan for stacking 6 or 6+10 GN 1/1 ovens	PNC 922737			
• Fix	ed tray rack, 8 GN 1/1, 85mm pitch	PNC 922741			
• Fix	ed tray rack, 8 GN 2/1, 85mm pitch	PNC 922742			
	nigh adjustable feet for 6 & 10 GN ens, 230-290mm	PNC 922745			
• Tro	ay for traditional static cooking, 100mm	PNC 922746			
• Do	ouble-face griddle, one side ribbed d one side smooth, 400x600mm	PNC 922747			
• - N	IOTTRANSLATED -	PNC 922752			
	IOTTRANSLATED -	PNC 922773			
	IOTTRANSLATED -	PNC 922774			
	IOTTRANSLATED -	PNC 922776			
	on-stick universal pan, GN 1/1, 20mm	PNC 925000			
	on-stick universal pan, GN 1/ 1, 40mm	PNC 925001			
	on-stick universal pan, GN 1/1, 60mm	PNC 925002			
	ouble-face griddle, one side ribbed d one side smooth, GN 1/1	PNC 925003			
• Alu	uminum grill, GN 1/1	PNC 925004			
ha	ving pan for 8 eggs, pancakes, mburgers, GN 1/1	PNC 925005			
• Fla	it baking tray with 2 edges, GN 1/1	PNC 925006			
	king tray for 4 baguettes, GN 1/1	PNC 925007			
• Po	tato baker for 28 potatoes, GN 1/1	PNC 925008			













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

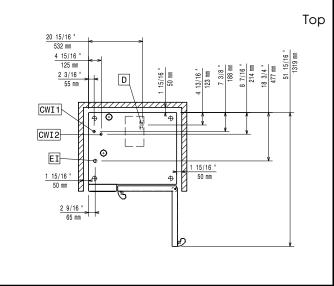
33 1/2 4 13/16 " 122 mm 75 mm 28 671 CWI1 CWI2 EI 13/16 ^a 15/16 " 100 mm

CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

ΕI Electrical inlet (power)

Drain

DO Overflow drain pipe



C E IEC TECEE

Electric

Front

Side

Supply voltage:

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

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

Circuit breaker required

Water:

Water inlet "FCW" connection: 3/4" Pressure, bar min/max: 1-6 bar 50mm Drain "D": 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:

10 - 1/1 Gastronorm

Max load capacity: 50 kg

Key Information:

Door hinges:

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

ISO Certificates

ISO Standards: 04



