





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.
- OptiFlow air distribution system to achieve maximum performance in cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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.
- Reduced power function for customized slow cooking cycles.
- 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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 1/1 trays.
- Connectivity ready for real time access to

APPROVAL:





connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).





Construction	1161	_	 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm 	
 Human centered design with 4-star certification for ergonomics and usability. 			 Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 	
 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). 			Thermal cover for 10 GN 1/1 oven and PNC 922364 blast chiller freezer	
			 Tray support for 6 & 10 GN 1/1 PNC 922382 disassembled open base 	
 Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning. 			 Wall mounted detergent tank holder USB single point probe PNC 922386 PNC 922390 	
 Seamless hygienic internal chamber with all rounded corners for easy cleaning. 			 Tray rack with wheels 10 GN 1/1, 65mm PNC 922601 pitch 	
• 304 AISI stainless steel construction throughout.			• Tray rack with wheels, 8 GN 1/1, 80mm PNC 922602	
 Front access to control board for easy service. 			pitch	
 IPX 5 spray water protection certification Supplied with n.1 tray rack 1/1 GN, 67 mm 	-	 Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 		
Optional Accessories	DV10 000000		Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven	
meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs	PNC 920002		Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven PNC 922612	
	PNC 920003		 Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven 	
 meter (high steam usage) Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- 	PNC 920004		 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	
medium steam usagé - less thàn 2hrs per day full steam)			 External connection kit for liquid PNC 922618 detergent and rinse aid 	
 Water softener with salt for ovens with automatic regeneration of resin Wheel kit for 6 & 10 GN 1/1 and 2/1 GN 	PNC 921305 PNC 922003		Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks, open/close device for drain)	
oven base (not for the disassembled one)	1110 722005	_	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	
•	PNC 922017		Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		• Stainless steel drain kit for 6 & 10 GN PNC 922636	
1,2kg each), GN 1/2	PNC 922086		 ven, dia=50mm Plastic drain kit for 6 &10 GN oven, PNC 922637 	
mounted outside and includes support	PNC 922171		dia=50mmTrolley with 2 tanks for greasePNC 922638	
to be mounted on the oven)	D. I.O. 000100		collection	
perforated aluminum with silicon coating, 400x600x38mm	PNC 922189		 Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain) 	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		• Wall support for 10 GN 1/1 oven PNC 922645	
	PNC 922191		 Banquet rack with wheels holding 30 PNC 922648 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch 	
 Pair of frying baskets 	PNC 922239		Banquet rack with wheels 23 plates for PNC 922649	
	PNC 922264		10 GN 1/1 oven and blast chiller freezer, 85mm pitch	_
 Double-step door opening kit 	PNC 922265		• Dehydration tray, GN 1/1, H=20mm PNC 922651	
	PNC 922266		• Flat dehydration tray, GN 1/1 PNC 922652	
2	PNC 922321		 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 022382 	
mm • Kit universal skewer rack and 4 long	PNC 922324		 fitted with the exception of 922382 Bakery/pastry rack kit for 10 GN 1/1 PNC 922656 	
skewers for Lenghtwise ovens			oven with 8 racks 400x600mm and	_
	PNC 922326		80mm pitch	
3	PNC 922327			
 Multipurpose hook 	PNC 922348			



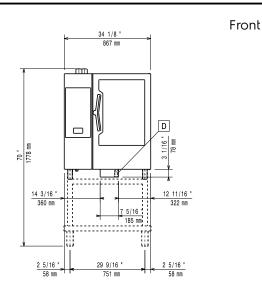
SkyLine Premium Electric Combi Oven 10GN1/1

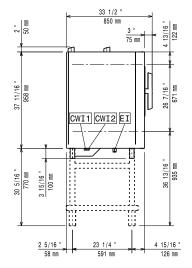


•	 Stacking kit for gas 6 & 10 GN 1/1 oven placed on 7kg and 15kg crosswise blast 	PNC 922657		 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001	[
	chiller freezer Heat shield for stacked ovens 6 GN 1/1	PNC 922661		 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	[
	on 10 GN 1/1			 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	[
	 Heat shield for 10 GN 1/1 oven Fixed tray rack for 10 GN 1/1 and 	PNC 922663 PNC 922685		Aluminum grill, GN 1/1	PNC 925004	[
	400x600mm grids			• Frying pan for 8 eggs, pancakes,	PNC 925005	[
•	Kit to fix oven to the wall	PNC 922687		hamburgers, GN 1/1	DV10 005007	
•	 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690		 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 	PNC 925006 PNC 925007	[
	 4 adjustable feet with black cover for 6 	PNC 922693		• Potato baker for 28 potatoes, GN 1/1	PNC 925008	[
	& 10 GN ovens, 100-115mm		_	 Non-stick universal pan, GN 1/2, 	PNC 925009	[
•	 Reinforced tray rack with wheels, lowest support dedicated to a grease 	PNC 922694		H=20mm	DNC 025010	ı
	collection tray for 10 GN 1/1 oven, 64mm pitch			 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	,
•	Connectivity WiFi board (NIU-HACL)	PNC 922695		 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011	Į
	for SkyLine/Magistar and Rapido Ethernet board (NIU-LAN) for Ovens	PNC 922696		 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	[
	and green&clean Rack Type Dishwashers		_	previous base GIV I/ I		
•	 Detergent tank holder for open base 	PNC 922699				
•	 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702				
•	Wheels for stacked ovens	PNC 922704				
•	• Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709				
•	Mesh grilling grid, GN 1/1	PNC 922713				
	Probe holder for liquids	PNC 922714				
	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718				
•	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				





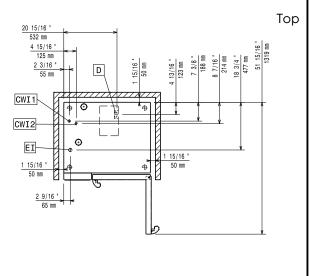




CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe



Electric

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

Natural gas:

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.

Water:

Side

Electrical inlet (power)

Water inlet connections "CWI1-CWI2":

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

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 Trays type:

Max load capacity: 50 kg

Key Information:

Door hinges:

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

Shipping volume:

217812 (ECOE101B2C0) 1.04 m³ 217822 (ECOE101B2A0) 1.06 m³

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