

SkyLine Premium Electric Combi Oven 10GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



217813 (ECOE102B2C0)

SkyLine Premium combi boiler oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning

217823 (ECOE102B2A0)

SkyLine Premium combi boiler oven with digital control, 10x2/1GN, 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 2/1 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).
- 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.
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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







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	rounded corners for easy cleaning.			- NOTTRANSLATED - PNC 92239	90 🗖
	304 AISI stainless steel construction thro Front access to control board for easy s	•		Tray rack with wheels, 10 GN 2/1, 65mm PNC 92260 pitch (included)	
•	IPX 5 spray water protection certification	n for easy cleanir	ng.	Tray rack with wheels 8 GN 2/1, 80mm PNC 92260 pitch	04 🗖
	Supplied with n.1 tray rack 2/1 GN, 67 mi	m pitch.		Slide-in rack with handle for 6 & 10 GN PNC 92260 2/1 oven	05 🗅
•	Sustainability Human centered design with 4-sta ergonomics and usability. Wing-shaped handle with ergonomic des			Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8	09 🗖
	opening with the elbow, making mand (Registered Design at EPO).	aging trays simp	ler	runners) Open base with tray support for 6 & 10 PNC 92261 GN 2/1 oven	3 🗖
•	Reduced powerfunction for customized s	low cooking cycl	es.	Cupboard base with tray support for 6 PNC 92261 & 10 GN 2/1 oven	6 🗖
(Optional Accessories			External connection kit for detergent PNC 92261	8 🗅
•	• Water softener with cartridge and flow meter (high steam usage)	PNC 920003		and rinse aid Stacking kit for electric 6 GN 2/1 oven PNC 92262	21 🗖
•	• Water softener with salt for ovens with automatic regeneration of resin	PNC 921305		placed on electric 10 GN 2/1 oven Trolley for slide-in rack for 6 & 10 GN 2/1 PNC 92262	27 🗖
•	• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled	PNC 922003		oven and blast chiller freezer Trolley for mobile rack for 6 GN 2/1 on 6 PNC 92263 or 10 GN 2/1 ovens	31 🗖
•	one) • Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		Stainless steel drain kit for 6 & 10 GN PNC 92263 oven, dia=50mm	36 🗖
•	• Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		Plastic drain kit for 6 &10 GN oven, PNC 92263 dia=50mm	37 🗖
	AISI 304 stainless steel grid, GN 1/1	PNC 922062		Trolley with 2 tanks for grease PNC 92263 collection	38 □
	 AISI 304 stainless steel grid, GN 2/1 External side spray unit (needs to be 	PNC 922076 PNC 922171		Grease collection kit for open base (2 PNC 92263	39 🗆
	mounted outside and includes support to be mounted on the oven)			tanks, open/close device and drain) Banquet rack with wheels holding 51 PNC 92265	50 🗖
•	 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175		plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	
•	 Baking tray for 5 baguettes in perforated aluminum with silicon 	PNC 922189		Dehydration tray, GN 1/1, H=20mm PNC 92265 Flat dehydration tray, GN 1/1 PNC 92265	
	coating, 400x600x38mm	DNIC 000100		Open base for 6 & 10 GN 2/1 oven, PNC 92265 disassembled	
•	 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		Heat shield for 10 GN 2/1 oven PNC 92266	54
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		Heat shield-stacked for ovens 6 GN 2/1 PNC 92266 on 10 GN 2/1	
	Pair of frying baskets	PNC 922239		Kit to fix oven to the wall PNC 92268	37 □
•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		Tray support for 6 & 10 GN 2/1 open PNC 92269 base	92 🗖
	Double-step door opening kit	PNC 922265		4 adjustable feet with black cover for 6 PNC 92269	93 🗆
•	 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266		& 10 GN ovens, 100-115mm Detergent tank holder for open base PNC 92269	99 🗆
	Kit universal skewer rack and 6 short	PNC 922325		Mesh grilling grid PNC 92271	
	skewers for Lengthwise and Crosswise			Probe holder for liquids PNC 92271	
	ovens			Odourless hood with fan for 6 & 10 GN PNC 92271	
•	Universal skewer rack	PNC 922326		2/1 electric ovens	, <u> </u>
•	6 short skewers	PNC 922328		Odourless hood with fan for 6+6 or 6+10 PNC 92272	21 🗆
•	Multipurpose hook	PNC 922348		GN 2/1 electric ovens	_
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		Condensation hood with fan for 6 & 10 PNC 92272 GN 2/1 electric oven	24 🗖
•	Grease collection tray, GN 2/1, H=60 mm	PNC 922357		Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric	26 🗖
	Grid for whole duck (9 per grid 19kg	DNC のつつてんつ		ovens	

ovens

GN ovens

or 6+10 GN 2/1 ovens



each), GN 1/1

blast chiller freezer



• Grid for whole duck (8 per grid - 1,8kg

• Thermal cover for 10 GN 2/1 oven and

• Wall mounted detergent tank holder

Tray support for 6 & 10 GN 2/1

disássembled open base







PNC 922362

PNC 922366

PNC 922384

PNC 922386

• Exhaust hood with fan for 6 & 10 GN 2/1 PNC 922729

• Exhaust hood with fan for stacking 6+6 PNC 922731



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• Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734	
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736	
 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	
NOTTRANSLATED -	PNC 922752	
• - NOTTRANSLATED -	PNC 922773	
• - NOTTRANSLATED -	PNC 922774	
• - NOTTRANSLATED -	PNC 922776	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	







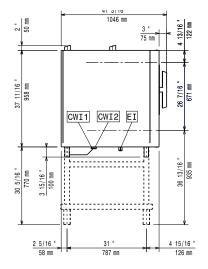






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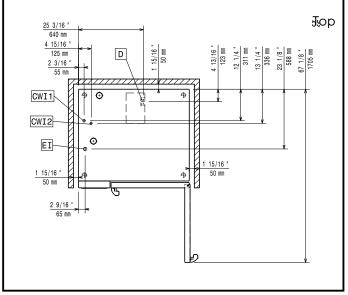
Front 42 15/16 " 1090 mm D 18/7 18 7/16 468 mm 7 5/16 " 2 5/16 58 mm



CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Drain

DO Overflow drain pipe



Electric

Supply voltage:

217813 (ECOE102B2C0) 220-240 V/3 ph/50-60 Hz 217823 (ECOE102B2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 37.4 kW Electrical power max.: 40.1 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.

Side

Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for service access:

50 cm left hand side.

Capacity:

10 - 2/1 Gastronorm

100 kg Max load capacity:

Key Information:

Door hinges:

1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm Net weight: 179 kg Shipping weight: 204 kg 1.59 m³ Shipping volume:

ISO Certificates

ISO Standards: 04











Electrical inlet (power)