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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).
- 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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APPROVAL:





PNC 922382

PNC 922386

PNC 922390

PNC 922601

PNC 922602

PNC 922608

PNC 922610

PNC 922612

• Tray support for 6 & 10 GN 1/1

Wall mounted detergent tank holder

• Tray rack with wheels, 10 GN 1/1, 65mm

• Tray rack with wheels 8 GN 1/1, 80mm

• Bakery/pastry tray rack with wheels

400x600mm for 10 GN 1/1 oven and

• Slide-in rack with handle for 6 & 10 GN

• Open base with tray support for 6 & 10

• Cupboard base with tray support for 6 PNC 922614

blast chiller freezer, 80mm pitch (8

disassembled open base

• - NOTTRANSLATED -

pitch (included)

pitch

runners)

1/1 oven

GN 1/1 oven

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.

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).

	(Registered Design at EPO).			& 10 GN	1/1 oven		
	Reduced power function for customizeds	low cooking cycl	les.	Hot cup for 6 & 1 or400x6	oboard base with tray support 10 GN 1/1 oven holding GN 1/1 500mm	PNC 922615	
	Optional Accessories • Water softener with cartridge and flow	PNC 920003		Externa	l connection kit for detergent se gid	PNC 922618	
•	 meter (high steam usage) Water softener with salt for ovens with automatic regeneration of resin 	PNC 921305		Grease cupboo	collection kit for GN 1/1-2/1 Ird base (trolley with 2 tanks, lose device and drain)	PNC 922619	
•	 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled 	PNC 922003		Stacking	g kit for electric 6+6 GN 1/1 or electric 6+10 GN 1/1 GN ovens	PNC 922620	
,	one) • Pair of AISI 304 stainless steel grids,	PNC 922017			for slide-in rack for 6 & 10 GN 1/1 and blast chiller freezer	PNC 922626	
,	GN 1/1 Pair of grids for whole chicken (8 per	PNC 922036			for mobile rack for 6 GN 1/1 on 6 N 1/1 ovens	PNC 922630	
•	grid - 1,2kg each), GN 1/1 • AISI 304 stainless steel grid, GN 1/1	PNC 922062			s steel drain kit for 6 & 10 GN ia=50mm	PNC 922636	
•	 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		Plastic o dia=50r	drain kit for 6 &10 GN oven, nm	PNC 922637	
•	• External side spray unit (needs to be mounted outside and includes support	PNC 922171		Trolley v	with 2 tanks for grease on	PNC 922638	
,	to be mounted on the oven) • Baking tray for 5 baguettes in	PNC 922189			collection kit for open base (2 pen/close device and drain)	PNC 922639	
	perforated aluminum with silicon coating, 400x600x38mm				oport for 10 GN 1/1 oven	PNC 922645	
•	 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		plates f	of rack with wheels holding 30 or 10 GN 1/1 oven and blast reezer, 65mm pitch	PNC 922648	
•	 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		Banque	or 10 GN 1/1 oven and blast	PNC 922649	
•	Pair of frying baskets	PNC 922239			eezer, 85mm pitch		
•	 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264		-	ation tray, GN 1/1, H=20mm	PNC 922651	
	Double-step door opening kit	PNC 922265			nydration tray, GN 1/1	PNC 922652	
	• Grid for whole chicken (8 per grid -	PNC 922266	ū	Open b disasse	ase for 6 & 10 GN 1/1 oven, mbled	PNC 922653	
,	1,2kg each), GN 1/1 Grease collection tray, GN 1/1, H=100 mm	PNC 922321		oven w	pastry rack kit for 10 GN 1/1 ith 8 racks 400x600mm and	PNC 922656	
•	Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324		80mm p Heat sh on 10 G	ield for stacked ovens 6 GN 1/1	PNC 922661	
	Universal skewer rack	PNC 922326			ield for 10 GN 1/1 oven	PNC 922663	
	• 4 long skewers	PNC 922327			ay rack for 10 GN 1/1 and	PNC 922685	
	Multipurpose hook	PNC 922348		400x60	Omm grids	1110 722000	_
•	• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		Kit to fix	oven to the wall	PNC 922687 PNC 922690	
•	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		base			_
			_				



blast chiller freezer

• Thermal cover for 10 GN 1/1 oven and









PNC 922364



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•	4 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	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch				
•	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	PNC 922713			
•	Probe holder for liquids	PNC 922714			
•	Odourless hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718			
•	Odourless 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			
•	- 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			
•	Baking tray for 4 baguettes, GN 1/1	PNC 925007			
	Potato baker for 28 potatoes, GN 1/1	PNC 925008			
	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009			
•	Non-stick universal pan, GN 1/2, H=40mm	PNC 925010			
•	Non-stick universal pan, GN 1/2, H=60mm	PNC 925011			



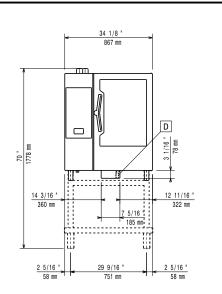












33 1/2 " 26 7/16 28 671 CWI1 CWI2 EI 13/16 " 935 mm 3 15/16 " 100 mm 23 1/4 " 4 15/16 "

CWII Cold Water inlet 1 CWI2 Cold Water Inlet 2

Drain DO Overflow drain pipe

> Top 20 15/16 " 4 15/16 " 2 3/16 D CWI1 CWI2 EI 1 15/16 " 50 mm

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









Electrical inlet (power)

