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217810 (ECOE61B2C0)

SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning

217820 (ECOE61B2A0)

SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, 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.
- Capacity: 6 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.

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.
- Hygienic internal chamber with all rounded corners

APPROVAL:





	for easy cleaning.			•	4 long skewers	PNC 922327	
 304 AISI stainless steel construction throughout. Front access to control board for easy service. IPX 5 spray water protection certification for easy cleaning. 					Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
			na	•	Multipurpose hook	PNC 922348	
	Supplied with n.1 tray rack 1/1 GN, 67 mr	•	19.		4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	
	ser Interface & Data Manage Connectivity ready for real time acc		- Ad		Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
Ĭ	appliances from remote and HACCP moptional accessory).				Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
•	Connectivity ready for real time acc	ess to connect	ed	•	Wall mounted detergent tank holder	PNC 922386	
	appliances from remote and data m optional accessory - contact the Compa				USB single point probe IoT module for OnE Connected and	PNC 922390 PNC 922421	
S	ustainability				SkyDuo (one IoT board per appliance - to connect oven to blast chiller for		
•	Human centered design with 4-sta	r certification	for		Cook&Chill process).	DNC 022/70	
•	ergonomics and usability. Wing-shaped handle with ergonomic desopening with the elbow, making mana				Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922438	
	Protected by registered design (EM003 family).				Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600	
•	Reduced power function for customized s	low cooking cycl	es.	•	Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606	
	Optional Accessories	DNC 077700			Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and	PNC 922607	
•	External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388			blast chiller freezer, 80mm pitch (5 runners)	DNIC 022/10	
•	Water filter with cartridge and flow	PNC 920003			Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
	meter for high steam usage (combi used mainly in steaming mode)				Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
•	Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004			Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	_
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003			Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017			External connection kit for liquid detergent and rinse aid	PNC 922618	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036			Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
	AISI 304 stainless steel grid, GN 1/1	PNC 922062		•	Stacking kit for 6+6 GN 1/1 ovens on	PNC 922620	
	Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		•	electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626	
•	External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171		•	oven and blast chiller freezer Trolley for mobile rack for 2 stacked 6	PNC 922628	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		•	GN 1/1 ovens on riser Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	
_	coating, 400x600x38mm	PNC 922190			or 10 GN 1/1 ovens Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632	
	Baking tray with 4 edges in perforated aluminum, 400x600x20mm				GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1	PNC 922635	
	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191			ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636	
	Pair of frying baskets	PNC 922239 PNC 922264			oven, dia=50mm		_
	AISI 304 stainless steel bakery/pastry grid 400x600mm				Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
	Double-step door opening kit Grid for whole chicken (8 per grid -	PNC 922265 PNC 922266			Trolley with 2 tanks for grease collection	PNC 922638	
	1,2kg each), GN 1/1 Grease collection tray, GN 1/1, H=100	PNC 922321	<u> </u>	•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639	
	mm	DNC 022727			for drain)	DNC 000//7	



• Universal skewer rack



• Kit universal skewer rack and 4 long

skewers for Lenghtwise ovens







PNC 922324

PNC 922326

• Wall support for 6 GN 1/1 oven

• Dehydration tray, GN 1/1, H=20mm

PNC 922643

PNC 922651



	Flat dehydration tray, GN 1/1	PNC 922652		 Non-stick universal pan, GN 1/1, H=40mm 	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	
	with 5 racks 400x600mm and 80mm pitch			• Aluminum grill, GN 1/1 PNC 925004	
•	Stacking kit for 6 GN 1/1 combi oven on 15&25kg blast chiller/freezer crosswise	PNC 922657		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 PNC 925005 	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baquettes, GN 1/1 PNC 925006 PNC 925007 	
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661		• Potato baker for 28 potatoes, GN 1/1 PNC 925008	٥
•	on 10 GN 1/1 Heat shield for 6 GN 1/1 oven	PNC 922662		 Non-stick universal pan, GN 1/2, H=20mm 	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 922679		Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
	electric oven (old stacking kit 922319 is also needed)			Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		Compatibility kit for installation on previous base GN 1/1	
•	Kit to fix oven to the wall	PNC 922687		,	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		Recommended Detergents • C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		 bucket C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 	_
•	Detergent tank holder for open base	PNC 922699		bags bucket	_
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		•	
•	Wheels for stacked ovens	PNC 922704			
	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	ō		
•	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, 5 GN 1/1, 85mm pitch	PNC 922740			
	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			



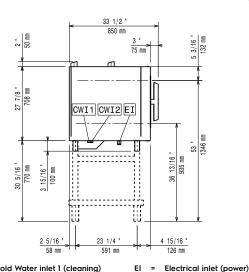








Front 34 1/8 867 D , 3/16 ¹ 8 14 3/16 12 11/16 " 360 mm 322 mr 7 5/16 2 5/16 29 9/16 2 5/16 "



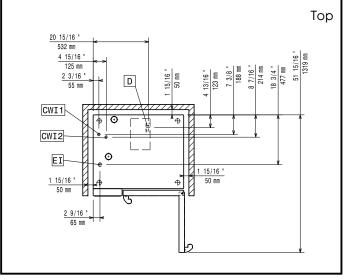
Cold Water inlet 1 (cleaning) CWII CWI2

Cold Water Inlet 2 (steam

C E IEC TECEE

generator) Drain

DO Overflow drain pipe



Electric

Supply voltage:

217810 (ECOE61B2C0) 220-240 V/3 ph/50-60 Hz 217820 (ECOE61B2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default:

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.

11.8 kW Electrical power max.:

Circuit breaker required

Water:

Drain "D":

Side

Water inlet connections "CWI1-

CWI2": 3/4" 1-6 bar Pressure, bar min/max:

Max inlet water supply

30 °C temperature: Chlorides: <45 ppm Conductivity: >50 µS/cm

Electrolux Professional recommends the use of treated water,

50mm

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

50 cm left hand side. service access:

Capacity:

Trays type: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Net weight: 114 kg

Shipping weight:

217810 (ECOE61B2C0) 131 kg 217820 (ECOE61B2A0) 129 kg 0.89 m³ Shipping volume:

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001



