



227912 (ECOE101C2E0)

SkyLine Pro combi boilerless oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning - Marine

227922 (ECOE101C2D0)

SkyLine Pro combi boilerless oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning - Marine

## **Short Form Specification**

#### Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking 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 and double-step opening.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch, with tray stopper.
- Flanged feet, door stopper (to be installed on site).

#### **Main Features**

- Digital interface with LED backlight buttons with guided selection.
- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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. 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 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 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.
- Delivered with door stopper to be installed on site, predisposed for door opening 110°.

#### User Interface & Data Management

- 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).

Sustainability









er	uman centered design with 4-sta gonomics and usability.			•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for	PNC 922421			
Willing-shaped handle with ergonomic design and hands-free Cook&Chill process)									
Pr	pening with the elbow, making mand otected by registered design (EM003 mily).	iging trays simp 143551 and relo	oler. ated	•	Stacking kit for 6 GN 1/1 oven on electric 6&10 GN 1/1 oven, h=150mm -	PNC 922422			
101	y).				Marine				
Inc	luded Accessories			•		PNC 922425			
					ovens 6 GN 1/1 on 10 GN 1/1 - Marine				
		PNC 922351		•	Connectivity router (WiFi and LAN)	PNC 922435			
• 10	0-130mm of Door stopper for 6 & 10 GN Oven - arine	PNC 922775		•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922438			
				_	with pipe for drain)  Tray rack with wheels 10 GN 1/1, 65mm	PNC 922601			
•	lional Accessories			•	pitch	PINC 922001			
me	ater filter with cartridge and flow eter for low steam usage (less than 2 ours of full steam per day)	PNC 920004			Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602			
• W	ater filter with cartridge and flow eter for medium steam usage	PNC 920005		•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1	PNC 922608			
• W	heel kit for 6 & 10 GN 1/1 and 2/1 GN yen base (not for the disassembled	PNC 922003			oven and blast chiller freezer, 80mm pitch (8 runners)	D. I.O. 000 (10			
	ne)			•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610			
	air of AISI 304 stainless steel grids, N 1/1	PNC 922017		•	Open base with tray support for 6 & 10	PNC 922612			
	air of grids for whole chicken (8 per	PNC 922036		_	GN 1/1 oven	PNC 922614			
_	id - 1,2kg each), GN 1/1			•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	FINC 922014	_		
	SI 304 stainless steel grid, GN 1/1	PNC 922062		•	•	PNC 922615			
1,2	rid for whole chicken (4 per grid - 2kg each), GN 1/2	PNC 922086	_		for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays		_		
m	kternal side spray unit (needs to be ounted outside and includes support be mounted on the oven)	PNC 922171		•	External connection kit for liquid detergent and rinse aid	PNC 922618			
• Bo	aking tray for 5 baguettes in erforated aluminum with silicon	PNC 922189		•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619			
	pating, 400x600x38mm	PNC 922190		•	Stacking kit for 6+6 GN 1/1 ovens on	PNC 922620			
alı	aking tray with 4 edges in perforated uminum, 400x600x20mm	PNC 922191		•	electric 6+10 GN 1/1 GN ovens  Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626			
40	aking tray with 4 edges in aluminum, 10x600x20mm	FINC 922191	_	_	oven and blast chiller freezer  Trolley for mobile rack for 6 GN 1/1 on 6	DNIC 022470			
<ul> <li>Pc</li> </ul>	air of frying baskets	PNC 922239		•	or 10 GN 1/1 ovens	PNC 922030			
	SI 304 stainless steel bakery/pastry id 400x600mm	PNC 922264		•		PNC 922636			
	ouble-step door opening kit	PNC 922265		•	Plastic drain kit for 6 &10 GN oven,	PNC 922637			
	rid for whole chicken (8 per grid - 2kg each), GN 1/1	PNC 922266			dia=50mm				
• Gr	rease collection tray, GN 1/1, H=100	PNC 922321			Trolley with 2 tanks for grease collection	PNC 922638			
	t universal skewer rack and 4 long ewers for Lenghtwise ovens	PNC 922324		•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639			
	niversal skewer rack	PNC 922326			•	PNC 922645			
	long skewers	PNC 922327			Banquet rack with wheels holding 30	PNC 922648	_		
	ultipurpose hook	PNC 922348	ā	-	plates for 10 GN 1/1 oven and blast	1110 7220-10	_		
	flanged feet for 6 & 10 GN , 2",	PNC 922351			chiller freezer, 65mm pitch				
	0-130mm		_	•		PNC 922649			
	rid for whole duck (8 per grid - 1,8kg ach), GN 1/1	PNC 922362			10 GN 1/1 oven and blast chiller freezer, 85mm pitch	DVIC 000 / 51			
	nermal cover for 10 GN 1/1 oven and ast chiller freezer	PNC 922364			<i>y y</i>	PNC 922651 PNC 922652			
• Tro	ay support for 6 & 10 GN 1/1 sassembled open base	PNC 922382		•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653			
	all mounted detergent tank holder	PNC 922386			fitted with the exception of 922382				
	SB single point probe	PNC 922390	ā	•	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		<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925008 PNC 925009
	Heat shield for 10 GN 1/1 oven	PNC 922663		<ul><li>H=20mm</li><li>Non-stick universal pan, GN 1/2,</li></ul>	PNC 925010
•	Fixed tray rack for 10 GN 1/1 and 400x600mm grids	PNC 922685		H=40mm	
•	Kit to fix oven to the wall	PNC 922687		Non-stick universal pan, GN 1/2,	PNC 925011
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		<ul><li>H=60mm</li><li>Compatibility kit for installation on</li></ul>	PNC 930217
•	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine	PNC 922691		previous base GN 1/1  Recommended Detergents	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394
	Reinforced tray rack with wheels, lowest	PNC 922694		free, 50 tabs bucket	
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395
•	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698			
•	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	PNC 922709			
	12kg) for GN 1/1 ovens				
	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			
•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723			
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728			
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			
•	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	PNC 922745			
	ovens, 230-290mm	1110 /22/ 10	_		
•	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	PNC 922774			
	peak management system for 6 & 10 GN Oven	FINC 922774	_		
•	Door stopper for 6 & 10 GN Oven - Marine	PNC 922775			
•	Extension for condensation tube, 37cm	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			











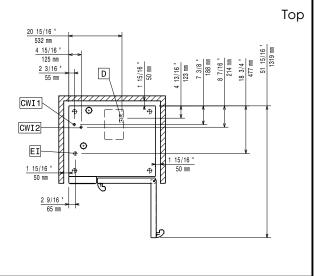


## D - 02 12 11/16 ' 14 3/16 322 mm 185 mm 2 5/16 29 9/16 2 5/16 "

958 CWI1 CWI2 EI 13/16 " 935 mm 3 15/16 " 100 mm

CWII Cold Water inlet 1 (cleaning) = Cold Water Inlet 2 (steam generator) CWI2

DO Overflow drain pipe



#### **Electric**

Front

Side

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.

Circuit breaker required

Supply voltage:

227912 (ECOE101C2E0) 380-415 V/3 ph/50-60 Hz 440 V/3 ph/50-60 Hz 227922 (ECOE101C2D0)

Electrical power, max:

227912 (ECOE101C2E0) 20.3 kW 227922 (ECOE101C2D0) 19.8 kW Electrical power, default: 19 kW

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

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

50 cm left hand side. service access:

Capacity:

10 (GN 1/1) Trays type: Max load capacity: 50 kg

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 867 mm 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Weight: 127 kg Net weight: 127 kg 144 kg Shipping weight: Shipping volume: 1.04 m<sup>3</sup>

**ISO Certificates** 

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

SkyLine Pro Electric Combi Oven 10GN1/1 (Marine)









El = Electrical inlet (power)