

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	



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.

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







SkyLine Pro Electric Combi Oven 10GN1/1

Human centered design with 4-state ergonomics and usability.	ır certification	for	• IoT module for SkyLine ovens and blast PNC 922421 chiller/freezers	
Wing-shaped handle with ergonomic desopening with the elbow, making management	aging trays simp	oler.	,	
Protected by registered design (EM003 family).	143551 and reid	itea		
Included Accessories				
 1 of 4 flanged feet for 6 & 10 GN, 2", 100-130mm 	PNC 922351		•	
Optional Accessories			•	
Water softener with cartridge and flow meter (high steam usage)	PNC 920003		holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm	_
Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-	PNC 920004		 pitch (8 runners) Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven 	
medium steam usage - less than 2hrs per day full steam)			,	
 Water softener with salt for ovens with automatic regeneration of resin 	PNC 921305		• Cupboard base with tray support for 6 PNC 922614	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003		for 6 & 10 GN 1/1 oven holding GN 1/1 or	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017			
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		 detergent and rinse aid Grease collection kit for GN 1/1-2/1 PNC 922619 	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		cupboard base (trolley with 2 tanks,	
• Grid for whole chicken (4 per grid -	PNC 922086	ū	open/close device for drain)	
1,2kg each), GN 1/2			 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171		 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer 	
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		or 10 GN 1/1 ovens	
coating, 400x600x38mm • Baking tray with 4 edges in perforated	PNC 922190		 Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	
aluminum, 400x600x20mm			 Plastic drain kit for 6 &10 GN oven, PNC 922637 dia=50mm 	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191			
 Pair of frying baskets 	PNC 922239			
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		 Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain) 	
 Double-step door opening kit 	PNC 922265		,	
• Grid for whole chicken (8 per grid -	PNC 922266		, ,	
1,2kg each), GN 1/1 • Grease collection tray, GN 1/1, H=100	PNC 922321		plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	
 Mit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324		10 GN 1/1 oven and blast chiller freezer,	
Universal skewer rack	PNC 922326		85mm pitch	
4 long skewers	PNC 922327		3	
Multipurpose hook	PNC 922348		<i>y</i> , , ,	
 4 flanged feet for 6 & 10 GN , 2", 	PNC 922351			
100-130mm			disassembled - NO accessory can be fitted with the exception of 922382	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		oven with 8 racks 400x600mm and	
 Thermal cover for 10 GN 1/1 oven and blast chiller freezer 	PNC 922364		the state of the s	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382		on 10 GN 1/1	
Wall mounted detergent tank holder	PNC 922386			
USB single point probe	PNC 922390		400x600mm grids	













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			_	Non-stick universal pan, GN 1/2, PNC 925011	
	Kit to fix oven to the wall	PNC 922687		H=60mm	_
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		 Compatibility kit for installation on previous base GN 1/1 	
	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine		_	Recommended Detergents	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for	
•	Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch			Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of	
•	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698		water. Packaging: 1 drum of 50 30g tablets. each	
•	Detergent tank holder for open base	PNC 922699		C22 Cleaning Tab Disposable PNC 0S2395 detergent tablets for Skylling eyens	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		detergent tablets for SkyLine ovens Professional detergent for new generation ovens with automatic	
•	Wheels for stacked ovens	PNC 922704		washing system. Suitable for all types of	
•	Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens	PNC 922709		water. Pačkaging: 1 drum of 100 65g tablets. each	
•	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 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			
•	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			
•	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			













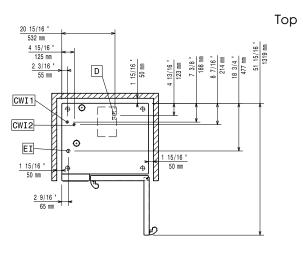
SkyLine Pro Electric Combi Oven 10GN1/1 (Marine)

D 2 8 14 3/16 12 11/16 ' 360 mm 322 mm 185 mm 2 5/16 2 5/16 "

33 1/2 1 37 11/16 328 WI1 CWI2 EI 13/16 ^a 3 15/16 " 100 mm 23 1/4 ' 4 15/16 "

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

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

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

Electrical power, default: 19 kW

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.

Electrical power max.:

227912 (ECOE101C2E0) 20.3 kW 227922 (ECOE101C2D0) 19.8 kW

Circuit breaker required

Water:

Water inlet connections "CWI1-

CWI2": 3/4" Pressure, bar min/max: 1-6 bar Drain "D": 50mm

Max inlet water supply

temperature: 30 °C

Hardness: 5 °fH / 2.8 °dH Chlorides: <10 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

right hand sides. Clearance:

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 775 mm External dimensions, Depth: External dimensions, Height: 1058 mm Net weight: 127 kg 144 kg Shipping weight: Shipping volume: 1.04 m³

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001













Electrical inlet (power)