

# SkyLine Pro Electric Combi Oven 10GN1/1, Marine

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227918 (ECOE101C3E30)

SkyLine Pro Combi Boilerless Oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning, 3-glass door -Marine 400V

227926 (ECOE101C3D30)

SkyLine Pro Combi Boilerless Oven with digital control, 10x1/1GN, electric, programmable, automatic cleaning, 3-glass door -Marine 440V

# **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. 4 automatic cycles (short, medium, intensive, rinse).
- 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 for real time access, remote software update, HACCP, recipe and energy management (optional)
- 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**

- Single sensor core temperature probe included.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

## Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

#### User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

Sustainability





# **SkyLine Pro** Electric Combi Oven 10GN1/1,

Kit universal skewer rack and 4 long

PNC 922324

- 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. Protected by registered design (EM003143551 and related
- The outer cardboard packaging is made from 70% recycled materials and FSC\*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(\*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.\*
  - \*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Uses 33% less water and 22% less detergent while cleaning, as compared to previous model.
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

## Included Accessories

- 1 of 4 flanged feet for 6 & 10 GN, 2", PNC 922351 100-130mm
- 1 of Door stopper for 6 & 10 GN Oven PNC 922775 Marine

## Optional Association

Optional Accessories		<ul> <li>Steam optimizer</li> </ul>
Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	<ul> <li>Grease collection kit for G cupboard base (trolley with open/close device for dra</li> </ul>
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005	<ul> <li>Grease collection kit for G open base (2 tanks, open)</li> </ul>
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)</li> </ul>	PNC 922003	for drain)  Grease collection kit for over 2/1 (2 plastic tanks, connection)
<ul> <li>Pair of AISI 304 stainless steel arids,</li> </ul>	PNC 922017	with pipe for drain)

PNC 922171

<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
AISI 304 stainless steel grid, GN 1/1	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	

	to be mounted on the oven)		
•	Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189	

• External side spray unit (needs to be

	coating, 400x600x38mm		
•	Baking tray with 4 edges in perforated	PNC 922190	
	aluminum, 400x600x20mm		
•	Baking tray with 4 edges in aluminum.	PNC 922191	

	400x600x20mm	
•	Pair of frying baskets	PNC 922239
•	AISI 304 stainless steel bakery/pastry	PNC 922264
	arid 400x600mm	

grid 400x600mm	
<ul> <li>Double-step door opening kit</li> </ul>	PNC 922265
• Grid for whole chicken (8 per grid -	PNC 922266
1,2kg each), GN 1/1	

, 5	,,	•		
Grease	collec	tion tray	y, GN 1/1, H=100	PNC 922321
mm				

•	skewers for Lenghtwise ovens	PNC 922324	ч
	Universal skewer rack	PNC 922326	
	4 long skewers	PNC 922327	
	Grease collection tray, GN 1/1, H=40	PNC 922329	
•	mm	1110 /2252/	_
•	Multipurpose hook	PNC 922348	
	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
•	Thermal cover for 10 GN 1/1 oven and	PNC 922364	
	blast chiller freezer		_
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
•	Wall mounted detergent tank holder	PNC 922386	
•	USB single point probe	PNC 922390	
•	4 service feet for 6 & 10 GN Oven, 100mm - Marine	PNC 922394	
•	IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC 922421	
•	Stacking kit for 6 GN 1/1 oven on electric 6&10 GN 1/1 oven, h=150mm - Marine	PNC 922422	
•	Wall sealing kit for stacked electric ovens 6 GN 1/1 on 10 GN 1/1 - Marine	PNC 922425	
•	Connectivity router (WiFi and LAN)	PNC 922435	
	Steam optimizer	PNC 922440	
	Grease collection kit for GN 1/1-2/1	PNC 922450	
	cupboard base (trolley with 2 tanks, open/close device for drain)		
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922451	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922452	
•	with pipe for drain) Tray rack with wheels 10 GN 1/1, 65mm	PNC 922601	
	pitch	DNIC 022/02	
	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602	
•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC 922608	
•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	
	The Language and the second of the Lorentz and and	DVIC 000/15	











Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626

• Hot cupboard base with tray support

• External connection kit for liquid

electric 6+10 GN 1/1 GN ovens

oven and blast chiller freezer

• Stacking kit for 6+6 GN 1/1 ovens on

detergent and rinse aid

400x600mm trays

for 6 & 10 GN 1/1 oven holding GN 1/1 or

PNC 922615

PNC 922618

PNC 922620



# SkyLine Pro Electric Combi Oven 10GN1/1, Marine

•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		•	Hood Hopper to directly connect the Hood to the centralized ventilation	PNC 922751	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636			system, for Standard Hoods (with fan motor) and Hoods without fan motor		
•	Plastic drain kit for 6 &10 GN oven,	PNC 922637			Trolley for grease collection kit Water inlet pressure reducer	PNC 922752 PNC 922773	
	dia=50mm				•		
•	Wall support for 10 GN 1/1 oven	PNC 922645		•	Kit for installation of electric power	PNC 922774	
•	Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast	PNC 922648			peak management system for 6 & 10 GN Oven		
	chiller freezer, 65mm pitch	DVIC 0007.70		•	Door stopper for 6 & 10 GN Oven - Marine	PNC 922775	
•	Banquet rack with wheels 23 plates for	PNC 922649		•	Extension for condensation tube, 37cm	PNC 922776	
	10 GN 1/1 oven and blast chiller freezer, 85mm pitch				Non-stick universal pan, GN 1/1,	PNC 925000	
_	Dehydration tray, GN 1/1, H=20mm	PNC 922651			H=20mm	1110 /2000	
					Non-stick universal pan, GN 1/1,	PNC 925001	
	Flat dehydration tray, GN 1/1	PNC 922652		_	H=40mm	1110 720001	_
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		•	Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
•	fitted with the exception of 922382 Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		•	Double-face griddle, one side ribbed	PNC 925003	
	oven with 8 racks 400x600mm and 80mm pitch			•	and one side smooth, GN 1/1 Aluminum grill, GN 1/1	PNC 925004	
•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661			Frying pan for 8 eggs, pancakes,	PNC 925005	
	on 10 GN 1/1	DNC 000//7		_	hamburgers, GN 1/1	DNIC 025004	
	Heat shield for 10 GN 1/1 oven	PNC 922663			Flat baking tray with 2 edges, GN 1/1	PNC 925006	
•	Fixed tray rack for 10 GN 1/1 and	PNC 922685			Baking tray for 4 baguettes, GN 1/1	PNC 925007	
	400x600mm grids		_	•	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
	Kit to fix oven to the wall	PNC 922687		•	Non-stick universal pan, GN 1/2,	PNC 925009	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		•	H=20mm Non-stick universal pan, GN 1/2,	PNC 925010	
•	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine	PNC 922691			H=40mm Non-stick universal pan, GN 1/2,	PNC 925011	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693			H=60mm		
•	Reinforced tray rack with wheels, lowest	PNC 922694			Kit of 6 non-stick universal pans, GN 1/1, H=20mm		
	support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch				Kit of 6 non-stick universal pans, GN 1/1, H=40mm		
	Open Base with tray support for 6 & 10	PNC 922698		•	Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014	
	GN 1/1 Oven - Marine			•	Compatibility kit for installation on	PNC 930217	
	Detergent tank holder for open base	PNC 922699			previous base GN 1/1		
•	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, GN 1/1	PNC 922713					
	Probe holder for liquids	PNC 922714					
	Odour reduction hood with fan for 6 &	PNC 922718					
	10 GN 1/1 electric ovens						
•	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  Tray for traditional static cooking,	PNC 922746	_				
	H=100mm						
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747					





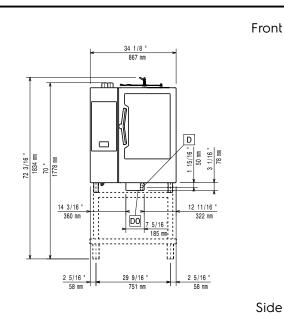


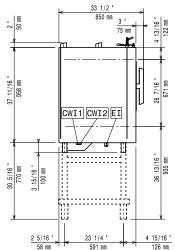






# SkyLine Pro Electric Combi Oven 10GN1/1,



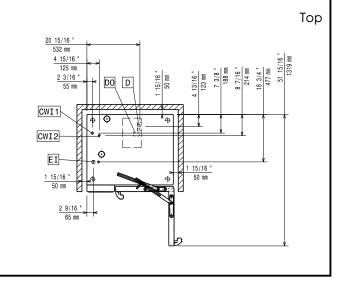


Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWII CWI2

generator)

Drain

DO Overflow drain pipe



#### **Electric**

Supply voltage:

227918 (ECOE101C3E30) 380-415 V/3 ph/50-60 Hz 227926 (ECOE101C3D30) 440 V/3 ph/50-60 Hz

Electrical power, max:

227918 (ECOE101C3E30) 20.3 kW 19.8 kW 227926 (ECOE101C3D30) Electrical power, default: 19 kW

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

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

Capacity:

Trays type: 10 (GN 1/1) 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 144 kg Weight: Net weight: 127 kg Shipping weight: 144 kg Shipping volume: 1.11 m<sup>3</sup>

**ISO Certificates** 

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001









Electrical inlet (power)