

## SkyLine Pro Electric Combi Oven 10GN2/1, Marine



227919 (ECOE102C3E30)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning, 3-glass door -Marine 400V

227927 (ECOE102C3D30)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, 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**

- 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.
- Single sensor core temperature probe included.
- 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

- 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).
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).

Sustainability









# SkyLine Pro Electric Combi Oven 10GN2/1,

				Marine	
<ul> <li>Human centered design with 4-stalergonomics and usability.</li> <li>Wing-shaped handle with ergonomic desopening with the elbow, making management</li> </ul>	sign and hands-fre	ee •	o 6 short skewers  Multipurpose hook  4 flanged feet for 6 & 10 GN , 2",	PNC 922328 PNC 922348 PNC 922351	_ _
Protected by registered design (EM003 family).	143551 and relate		100-130mm Grease collection tray, GN 2/1, H=60 mm	PNC 922357	
<ul> <li>The outer cardboard packaging is made materials and FSC*-certified paper,</li> </ul>	printed with ec	0-	• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
friendly, water-based ink to support environmental responsibility.	sustainability ar	na •	Thermal cover for 10 GN 2/1 oven and blast chiller freezer	PNC 922366	
(*Forest Stewardship Council is the organization for sustainable forest management		3	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	
<ul> <li>Triple-glass door minimize your energy l</li> </ul>	oss.*		Wall mounted detergent tank holder	PNC 922386	
*Approx10% of idle energy consump based on test in compliance with ASTM • Save energy, water, detergent and rinse green functions. • C22 and C25 detergents are formulated	Standard F2861-2 e aid with SkyCled	on 20 an	<ul> <li>USB single point probe</li> <li>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&amp;Chill process).</li> </ul>	PNC 922390 PNC 922421	
and phosphorus (C25 is also maleic acid safe for both the environment and humo	-free), making the	em •	Stacking kit for 6 GN 2/1 oven on electric 6&10 GN 2/1 oven, h=150mm - Marine	PNC 922423	
Included Accessories  1 of 4 flanged feet for 6 & 10 GN, 2",	PNC 922351		• Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 - Marine	PNC 922427	
100-130mm	FINC 922331		Connectivity router (WiFi and LAN)	PNC 922435	
• 1 of Door stopper for 6 & 10 GN Oven -	PNC 922775		Steam optimizer	PNC 922440	
Marine Optional Accessories		•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922450	
Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode)	PNC 920003	•	o Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922451	
<ul> <li>Water filter with cartridge and flow meter for medium steam usage</li> </ul>	PNC 920005	•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve	PNC 922452	
<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	•	with pipe for drain)  Tray rack with wheels 10 GN 2/1, 65mm pitch	PNC 922603	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	•	Tray rack with wheels, 8 GN 2/1, 80mm pitch	PNC 922604	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> <li>AISI 304 stainless steel grid, GN 2/1</li> <li>External side spray unit (needs to be</li> </ul>		_ •	Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC 922609	
mounted outside and includes support to be mounted on the oven)  • Pair of ALSI 304 stainless sheet grids	PNC 922175	П	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> <li>Baking tray for 5 baguettes in</li> </ul>		_	External connection kit for liquid detergent and rinse aid	PNC 922618	
perforated aluminum with silicon coating, 400x600x38mm	FINC 722107	•	on electric 10 GN 2/1 oven placed	PNC 922621	_
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190	_	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	ч	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens		
<ul> <li>Pair of frying baskets</li> </ul>		□ •	<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>			Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
<ul> <li>Double-step door opening kit</li> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>		<u> </u>	<ul> <li>Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch</li> </ul>	PNC 922650	
Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise	PNC 922325	<b>-</b>	Dehydration tray, GN 1/1, H=20mm	PNC 922651	



• Universal skewer rack

ovens



skewers for Lengthwise and Crosswise







PNC 922326

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• Flat dehydration tray, GN 1/1

PNC 922652





<ul> <li>Open base for 6 &amp; 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384</li> </ul>	PNC 922654	
<ul> <li>Heat shield for 10 GN 2/1 oven</li> </ul>	PNC 922664	
<ul> <li>Heat shield-stacked for ovens 6 GN 2/1</li> </ul>	PNC 922667	$\Box$
on 10 GN 2/1	1110 /2200/	_
Kit to fix oven to the wall	PNC 922687	
• Tray support for 6 & 10 GN 2/1 oven	PNC 922692	$\Box$
base	1110 /220/2	_
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693	
<ul> <li>Detergent tank holder for open base</li> </ul>	PNC 922699	
Mesh grilling grid, GN 1/1	PNC 922713	
Probe holder for liquids	PNC 922714	
Odour reduction hood with fan for 6 &	PNC 922719	
10 GN 2/1 electric ovens		_
<ul> <li>Condensation hood with fan for 6 &amp; 10 GN 2/1 electric oven</li> </ul>	PNC 922724	
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	PNC 922745	
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
Hood Hopper to directly connect the	PNC 922751	
Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor	FINC 722/31	_
<ul> <li>Trolley for grease collection kit</li> </ul>	PNC 922752	
Water inlet pressure reducer	PNC 922773	
Kit for installation of electric power	PNC 922774	$\Box$
peak management system for 6 & 10 GN Oven	FINC 722774	_
<ul> <li>Door stopper for 6 &amp; 10 GN Oven - Marine</li> </ul>	PNC 922775	
• Extension for condensation tube, 37cm	PNC 922776	
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002	
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
	PNC 925005	
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	_
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
Potato baker for 28 potatoes, GN 1/1	PNC 925008	
Kit of 6 non-stick universal pans, GN 1/1, H=20mm		
Kit of 6 non-stick universal pans, GN 1/1, H=40mm	PNC 925013	
• Kit of 6 non-stick universal pan GN 1/1,	PNC 925014	
H=60mm	DNIC 070010	
<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218	_







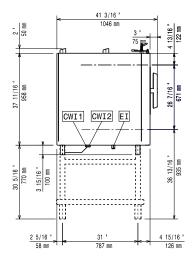






# SkyLine Pro Electric Combi Oven 10GN2/1,

# Front 42 15/16 " 1090 mm D 72 3/16 ' 1834 mm 70 " 1778 mm DO

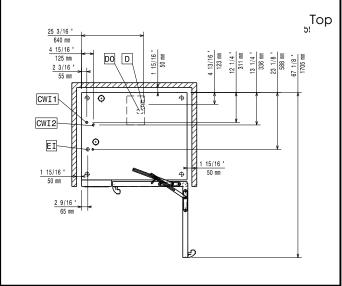


Cold Water inlet 1 (cleaning) CWII EI = Electrical inlet (power) = Cold Water Inlet 2 (steam generator)

CWI2

Drain

DO Overflow drain pipe



#### **Electric**

Supply voltage:

227919 (ECOE102C3E30) 380-415 V/3 ph/50-60 Hz 227927 (ECOE102C3D30) 440 V/3 ph/50-60 Hz

Electrical power, max:

227919 (ECOE102C3E30) 37.9 kW 36.9 kW 227927 (ECOE102C3D30) Electrical power, default: 35.4 kW

#### Water:

CWI2):

30 °C Inlet water temperature, max: Inlet water pipe size (CWI1,

3/4" 1-6 bar

Pressure, min-max: Chlorides: <10 ppm Conductivity: >50 µS/cm Drain "D": 50mm

### Capacity:

Side

Trays type: 10 (GN 2/1) Max load capacity: 100 kg

#### **Key Information:**

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm Weight: 163 kg Net weight: 163 kg Shipping weight:

227919 (ECOE102C3E30) 307 kg 297 kg 227927 (ECOE102C3D30) Shipping volume: 1.59 m<sup>3</sup>

### **ISO Certificates**

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

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