

# SkyLine Pro Electric Combi Oven 6GN1/1 (Marine)



227910 (ECOE61C2E0)

SkyLine Pro combi boilerless oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning - Marine

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# **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: 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 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







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<ul> <li>Human centered design with 4-state ergonomics and usability.</li> <li>Wing-shaped handle with ergonomic de</li> </ul>	sign and hands-I	free	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	
opening with the elbow, making mand Protected by registered design (EM003 family).	i143551 and rela	ited		
Included Accessories			• Wall sealing kit for stacked electric ovens 6 GN 1/1 on 6 GN 1/1 - Marine	
<ul> <li>1 of 4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC 922351			
• 1 of Door stopper for 6 & 10 GN Oven - Marine	PNC 922775		• Connectivity router (WiFi and LAN) PNC 922435	
Optional Accessories			2/1 (2 plastic tanks, connection valve	_
Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004		with pipe for drain)  • Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600 pitch	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005		<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm PNC 922606 pitch</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		400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		runners) • Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven	
<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		& 10 GN 1/1 oven	
External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171		for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		detergent and rinse aid	
coating, 400x600x38mm	D. 10 000100		<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922619 cupboard base (trolley with 2 tanks,</li> </ul>	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		open/close device for drain)	
<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191		electric 6+10 GN 1/1 GN ovens	
<ul><li>Pair of frying baskets</li><li>AISI 304 stainless steel bakery/pastry</li></ul>	PNC 922239 PNC 922264		oven and blast chiller freezer	_
grid 400x600mm	PNC 922265	_	GN 1/1 ovens on riser	
<ul><li>Double-step door opening kit</li><li>Grid for whole chicken (8 per grid -</li></ul>	PNC 922266		<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens</li> </ul>	
1,2kg each), GN 1/1			• Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321		GN 1/1 oven on base  • Riser on wheels for stacked 2x6 GN 1/1 PNC 922635	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324		ovens, height 250mm	_
<ul> <li>Universal skewer rack</li> </ul>	PNC 922326		oven, dia=50mm	
• 4 long skewers	PNC 922327			
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338		3 - 3	
Multipurpose hook	PNC 922348		collection	_
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC 922351		<ul> <li>Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain)</li> </ul>	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362		• Wall support for 6 GN 1/1 oven PNC 922643	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1</li> </ul>	PNC 922382		3	
<ul><li>disassembled open base</li><li>Wall mounted detergent tank holder</li></ul>	PNC 922386		, , , , , , , , , , , , , , , , , , ,	
USB single point probe	PNC 922390		disassembled - NO accessory can be fitted with the exception of 922382	J













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• Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		Aluminum grill, GN 1/1	PNC 925004	(
with 5 racks 400x600mm and 80mm pitch			<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005	[
Stacking kit for 6 GN 1/1 combi or	PNC 922657		• Flat baking tray with 2 edges, GN 1/1	PNC 925006	[
convection oven on 15&25kg blast chiller/freezer crosswise			Baking tray for 4 baguettes, GN 1/1	PNC 925007	[
Heat shield for stacked ovens 6 GN 1/1	PNC 922660		Potato baker for 28 potatoes, GN 1/1      Non atial universal page GN 1/2	PNC 925008	ļ
on 6 GN 1/1			<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	PNC 925009	Į
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1</li> </ul>	PNC 922661		<ul> <li>Non-stick universal pan, GN 1/2, H=40mm</li> </ul>	PNC 925010	[
<ul><li>Heat shield for 6 GN 1/1 oven</li><li>Compatibility kit for installation of 6 GN</li></ul>	PNC 922662		• Non-stick universal pan, GN 1/2,	PNC 925011	[
1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	FINC 9220/9	_	<ul> <li>H=60mm</li> <li>Compatibility kit for installation on previous base GN 1/1</li> </ul>	PNC 930217	[
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684		Recommended Detergents	DNC 00070/	,
Kit to fix oven to the wall	PNC 922687		<ul> <li>C25 Rinse &amp; Descale Tabs, phosphate- free, phosphorous-free, maleic acid-</li> </ul>	PNC 0S2394	Į
• Tray support for 6 & 10 GN 1/1 oven	PNC 922690		free, 50 tabs bucket		
base  Tray support with stopper for 6 & 10 CN	DNIC 022401		<ul> <li>C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket</li> </ul>	PNC 0S2395	[
<ul> <li>Tray support with stopper for 6 &amp; 10 GN 1/1 Oven Base - Marine (only for 227910)</li> </ul>	PNC 922091		phosphorous-free, for bugs bucket		
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693				
• Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698				
Detergent tank holder for open base	PNC 922699				
<ul> <li>Bakery/pastry runners 400x600mm for 6 &amp; 10 GN 1/1 oven base</li> </ul>	PNC 922702				
<ul> <li>Wheels for stacked ovens</li> </ul>	PNC 922704				
Mesh grilling grid, GN 1/1	PNC 922713				
Probe holder for liquids	PNC 922714				
<ul> <li>Odour reduction hood with fan for 6 &amp; 10 GN 1/1 electric ovens</li> </ul>	PNC 922718				
<ul> <li>Condensation hood with fan for 6 &amp; 10 GN 1/1 electric oven</li> </ul>	PNC 922723				
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC 922728				
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733				
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740				
<ul> <li>4 high adjustable feet for 6 &amp; 10 GN ovens, 230-290mm</li> </ul>	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				
<ul> <li>Kit for installation of electric power peak management system for 6 &amp; 10 GN Oven</li> </ul>	PNC 922774				
<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				
<ul> <li>Double-face griddle, one side ribbed and one side smooth, GN 1/1</li> </ul>	PNC 925003				





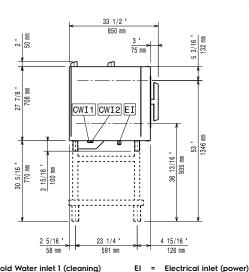






# **SkyLine Pro** Electric Combi Ovén 6GN1/1 (Marine)

# Front 34 1/8 867 D , 3/16 <sup>1</sup> 8 14 3/16 12 11/16 " 360 mm 322 mr 7 5/16 2 5/16 ' 29 9/16 2 5/16 " Side

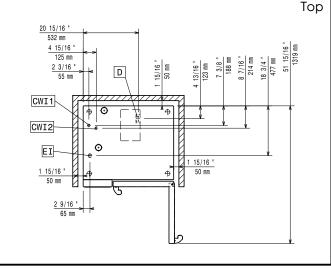


Cold Water inlet 1 (cleaning) CWII Cold Water Inlet 2 (steam CWI2

generator)

Drain

DO Overflow drain pipe



#### **Electric**

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:

227910 (ECOE61C2E0) 380-415 V/3 ph/50-60 Hz 227920 (ECOE61C2D0) 440 V/3 ph/50-60 Hz

Electrical power, max:

227910 (ECOE61C2E0) 11.8 kW 227920 (ECOE61C2D0) 11.5 kW 11.1 kW Electrical power, default:

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1,

3/4"

CWI2): 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:

6 (GN 1/1) Trays type: Max load capacity: 30 kg

#### **Key Information:**

Door hinges: Right Side External dimensions, Width: 867 mm 775 mm External dimensions, Depth: External dimensions, Height: 808 mm Weight: 107 kg Net weight: 107 kg Shipping weight: 124 kg

Shipping volume:

227910 (ECOE61C2E0) 0.84 m<sup>3</sup> 227920 (ECOE61C2D0) 0.85 m<sup>3</sup>

# **ISO Certificates**

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001









