

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

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



227910 (ECOE61C2E0)

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

227920 (ECOE61C2D0)

SkyLine Pro combi boilerless oven with digital control, 6x1/1GN, 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**

- 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

- 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 ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).

Sustainability









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

<ul> <li>Human centered design with 4-state ergonomics and usability.</li> <li>Wing-shaped handle with ergonomic design with the state of the state</li></ul>	sign and hands-fr	ee	oT module for OnE Connect kyDuo (one IoT board per o connect oven to blast ch ook&Chill process).	appliance -	PNC 922421	
opening with the elbow, making mand Protected by registered design (EM003 family).	143551 and relat	ed	tacking kit for 6 GN 1/1 ove ectric 6&10 GN 1/1 oven, I larine		PNC 922422	
Included Accessories  • Wall sealing kit for stacked 6 ovens 6 GN 1/1 on 6 GN 1/1.					PNC 922424	
<ul> <li>1 of 4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC 922351		/all sealing kit for stacked vens 6 GN 1/1 on 10 GN 1/	electric	PNC 922425	
• 1 of Door stopper for 6 & 10 GN Oven - Marine	PNC 922775		onnectivity router (WiFi ar	nd LAN)	PNC 922435	
• Grease collection kit for ovens GN 1/1 & 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		ith pipe for drain) ray rack with wheels, 6 GN itch	l 1/1, 65mm	PNC 922600	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005		ay rack with wheels, 5 GN itch	l 1/1, 80mm	PNC 922606	
<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		akery/pastry tray rack witl 00x600mm for 6 GN 1/1 ov last chiller freezer, 80mm   unners)	en and	PNC 922607	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		ide-in rack with handle fo I oven	r 6 & 10 GN	PNC 922610	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		pen base with tray suppo N 1/1 oven	rt for 6 & 10	PNC 922612	
AISI 304 stainless steel grid, GN 1/1     Crid for whole shields (/ par grid	PNC 922062 PNC 922086		upboard base with tray s	upport for 6	PNC 922614	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922000	_	10 GN 1/1 oven ot cupboard base with tro	av support	PNC 922615	
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		or 6 & 10 GN 1/1 oven hold 00x600mm trays	ing GN 1/1 or		
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		xternal connection kit for l etergent and rinse aid		PNC 922618	
coating, 400x600x38mm  • Baking tray with 4 edges in perforated	PNC 922190		rease collection kit for GN	n 2 tanks,	PNC 922619	
<ul><li>aluminum, 400x600x20mm</li><li>Baking tray with 4 edges in aluminum,</li></ul>	PNC 922191		tacking kit for 6+6 GN 1/1 c	ovens on	PNC 922620	
400x600x20mm	PNC 922239		ectric 6+10 GN 1/1 GN ove olley for slide-in rack for 6	& 10 GN 1/1	PNC 922626	
<ul><li>Pair of frying baskets</li><li>AISI 304 stainless steel bakery/pastry</li></ul>	PNC 922259 PNC 922264		ven and blast chiller freez olley for mobile rack for 2		PNC 922628	
grid 400x600mm			N 1/1 ovens on riser	stacked 0	FINC 922020	_
<ul><li>Double-step door opening kit</li><li>Grid for whole chicken (8 per grid -</li></ul>	PNC 922265 PNC 922266		olley for mobile rack for 6 r 10 GN 1/1 ovens	GN 1/1 on 6	PNC 922630	
1,2kg each), GN 1/1 • Grease collection tray, GN 1/1, H=100	PNC 922321		iser on feet for 2 6 GN 1/1 N 1/1 oven on base	ovens or a 6	PNC 922632	
mm			iser 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		vens, height 250mm tainless steel drain kit for 6	5 & 10 GN	PNC 922636	
Universal skewer rack	PNC 922326		ven, dia=50mm			
<ul><li>4 long skewers</li><li>Volcano Smoker for lengthwise and</li></ul>	PNC 922327 PNC 922338		lastic drain kit for 6 &10 G ia=50mm	N oven,	PNC 922637	
crosswise oven	1110 722550	_	rolley with 2 tanks for grea	ise	PNC 922638	
Multipurpose hook	PNC 922348		ollection	11/1 2/1	DNC 022470	
• 4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		rease collection kit for GN pen base (2 tanks, open/o or drain)		PNC 922639	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362		/all support for 6 GN 1/1 o	ven	PNC 922643	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1</li> </ul>	PNC 922382		ehydration tray, GN 1/1, H		PNC 922651	
<ul><li>disassembled open base</li><li>Wall mounted detergent tank holder</li></ul>	PNC 922386		at dehydration tray, GN 1, pen base for 6 & 10 GN 1,		PNC 922652 PNC 922653	
USB single point probe	PNC 922390		isassembled - NO access ted with the exception of	ory can be	1 INC 922000	J











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

<ul> <li>Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm</li> </ul>	PNC 922655		<ul><li>Aluminum grill, GN 1/1</li><li>Frying pan for 8 eggs, pancakes,</li></ul>	PNC 925004 PNC 925005	
pitch			hamburgers, GN 1/1	FINC 723003	
<ul> <li>Stacking kit for 6 GN 1/1 combi or convection oven on 15&amp;25kg blast</li> </ul>	PNC 922657		<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925006 PNC 925007	
chiller/freezer crosswise			<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1</li> </ul>	PNC 922660		Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1</li> </ul>	PNC 922661		Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	
Heat shield for 6 GN 1/1 oven     Compatibility kit for installation of 6 GN.	PNC 922662		<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925011	
<ul> <li>Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)</li> </ul>	PINC 9220/9	<b>U</b>	<ul><li>H=60mm</li><li>Compatibility kit for installation on previous base GN 1/1</li></ul>	PNC 930217	
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		Recommended Detergents	DNC 05270/	
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	
Tray support for 6 & 10 GN 1/1 oven	PNC 922690		free, 50 tabs bucket		
base	1110 /220/0	_	• C22 Cleaning Tabs, phosphate-free,	PNC 0S2395	
<ul> <li>Tray support with stopper for 6 &amp; 10 GN 1/1 Oven Base - Marine (only for 227910)</li> </ul>	PNC 922691		phosphorous-free, 100 bags bucket	1110 002070	
<ul> <li>4 adjustable feet with black cover for 6</li> <li>&amp; 10 GN ovens, 100-115mm</li> </ul>	PNC 922693				
<ul> <li>Open Base with tray support for 6 &amp; 10 GN 1/1 Oven - Marine</li> </ul>	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				
<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	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				
<ul> <li>Fixed tray rack, 5 GN 1/1, 85mm pitch</li> </ul>	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				
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	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 722/74	<b>_</b>			
<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				







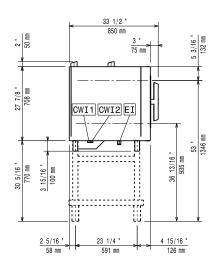






## **SkyLine Pro** Electric Combi Ovén 6GN1/1 (Marine)

# 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

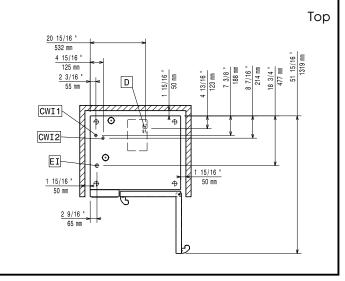


Cold Water inlet 1 (cleaning) CWII Cold Water Inlet 2 (steam CWI2

Electrical inlet (power)

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,

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:

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

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







