

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

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
AIA "	



227610 (ECOE61K2E0)

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning - Marine

227620 (ECOE61K2D0)

SkyLine ProS combi boilerless oven with touch screen control, 6x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning - Marine

## **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, 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 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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).
- 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.
- 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.
- Delivered with door stopper to be installed on site, predisposed for door opening 110°.

#### User Interface & Data Management

 High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.







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

- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

## Sustainability



- 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
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

#### **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 Accessories

one)

- Water softener with cartridge and flow meter (high steam usage) • Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-PNC 920004 medium steam usage - less than 2hrs per day full steam) Water softener with salt for ovens with PNC 921305 automatic regeneration of resin Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 oven base (not for the disassembled
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1 PNC 922062
- AISI 304 stainless steel grid, GN 1/1 Grid for whole chicken (4 per grid -
- 1,2kg each), GN 1/2 • External side spray unit (needs to be
- mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm

<ul> <li>Baking tray with 4 edges in aluminum, 400x600x20mm</li> </ul>	PNC 922191	
<ul> <li>Pair of frying baskets</li> </ul>	PNC 922239	
<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264	
Double-step door opening kit	PNC 922265	
<ul> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922266	
<ul> <li>USB probe for sous-vide cooking</li> </ul>	PNC 922281	
<ul> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922321	
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC 922324	
Universal skewer rack	PNC 922326	
<ul> <li>4 long skewers</li> </ul>	PNC 922327	
<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC 922351	
• Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC 922382	
Wall mounted detergent tank holder	PNC 922386	

<ul> <li>Stacking kit for 6 GN 1/1 oven on electric 6&amp;10 GN 1/1 oven, h=150mm - Marine</li> </ul>	PNC 922422	
<ul> <li>Wall sealing kit for stacked electric ovens 6 GN 1/1 on 6 GN 1/1 - Marine</li> </ul>	PNC 922424	
Wall sealing kit for stacked electric     Overs 6 GN 1/1 on 10 GN 1/1 Marine	PNC 922425	

IoT module for SkyLine ovens and blast PNC 922421

• USB single point probe

chiller/freezers

PNC 922390

ovens 6 GN 1/1 on 10 GN 1/1 - Marine		
- ,	PNC 922600	
pitch		
<ul> <li>Tray rack with wheels, 5 GN 1/1, 80mm</li> </ul>	PNC 922606	
pitch		

<ul> <li>Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)</li> </ul>	PNC 922607	
• Slide-in rack with handle for 6 & 10 GN	PNC 922610	

i/i oven		
• Open base with tray support for 6 & 10	PNC 922612	
GN 1/1 oven		
• Cupboard base with tray support for 6	PNC 922614	

- & 10 GN 1/1 oven • Hot cupboard base with tray support PNC 922615 for 6 & 10 GN 1/1 oven holding GN 1/1 or
- 400x600mm trays • External connection kit for liquid PNC 922618 detergent and rinse aid Grease collection kit for GN 1/1-2/1 PNC 922619
- cupboard base (trolley with 2 tanks, open/close device for drain) • Stacking kit for 6+6 GN 1/1 ovens on PNC 922620
- electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer
- Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser











PNC 920003

PNC 922086

PNC 922171

PNC 922189



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

•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	
	Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		• Trolley for grease collection kit PNC 922752	
	ovens, height 250mm			• Water inlet pressure reducer PNC 922773	
	Stainless steel drain kit for 6 & 10 GN	PNC 922636		• Kit for installation of electric power PNC 922774	
	oven, dia=50mm	PNC 922637	_	peak management system for 6 & 10 GN Oven	_
	Plastic drain kit for 6 &10 GN oven, dia=50mm		_	Door stopper for 6 & 10 GN Oven - PNC 922775     Marine	
•	Trolley with 2 tanks for grease collection	PNC 922638		• Extension for condensation tube, 37cm PNC 922776	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639		Non-stick universal pan, GN 1/1, PNC 925000     H=20mm  Non-stick universal pan, GN 1/1  PNC 925001	
_	Wall support for 6 GN 1/1 oven	PNC 922643		<ul> <li>Non-stick universal pan, GN 1/1, PNC 925001 H=40mm</li> </ul>	
	• •	PNC 922651		Non-stick universal pan, GN 1/1, PNC 925002	
	Dehydration tray, GN 1/1, H=20mm			H=60mm	_
	Flat dehydration tray, GN 1/1	PNC 922652			
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		and one side smooth, GN 1/1	
	fitted with the exception of 922382			Aluminum grill, GN 1/1     PNC 925004     PNC 925004	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655		• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	
	pitch	D. 10 000 / E7		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
•	Stacking kit for 6 GN 1/1 combi oven on	PNC 922657		<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> <li>PNC 925007</li> </ul>	
	15&25kg blast chiller/freezer crosswise			<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>PNC 925008</li> </ul>	
	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660		Non-stick universal pan, GN 1/2, PNC 925009     H=20mm	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
•	Heat shield for 6 GN 1/1 oven	PNC 922662		Non-stick universal pan, GN 1/2, PNC 925011	
•	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)	PNC 922679		H=60mm  Compatibility kit for installation on previous base GN 1/1  PNC 930217	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		Recommended Detergents	
_	Kit to fix oven to the wall	PNC 922687		C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394  and descaler in displayed tablets for	
				and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid	
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		and descaler in disposable tablets for new generation ovens with automatic	
	Tray support with stopper for 6 & 10 GN 1/1 Oven Base - Marine			washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		tablets. each • C22 Cleaning Tab Disposable PNC 0S2395	
•	Open Base with tray support for 6 & 10 GN 1/1 Oven - Marine	PNC 922698		detergent tablets for SkyLine ovens Professional detergent for new	_
•	Detergent tank holder for open base	PNC 922699		generation ovens with automatic	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g	
•	Wheels for stacked ovens	PNC 922704		tablets. each	
	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	FINC 922710	_		
•	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, 5 GN 1/1, 85mm pitch	PNC 922740			
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745			







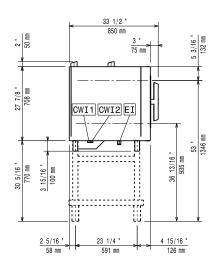






# SkyLine ProS Electric Combi Oven 6GN1/1 (Marine)

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



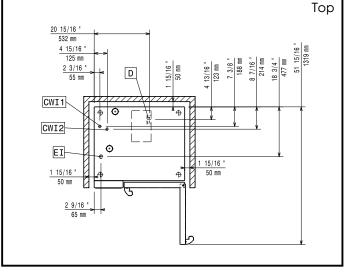
Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWI2 generator)

Electrical inlet (power)

Drain

CWII

DO Overflow drain pipe



#### **Electric**

Supply voltage:

227610 (ECOE61K2E0) 380-415 V/3 ph/50-60 Hz 227620 (ECOE61K2D0) 440 V/3 ph/50-60 Hz

Electrical power, default: 11.1 kW

Electrical power max.:

227610 (ECOE61K2E0) 11.8 kW 227620 (ECOE61K2D0) 11.5 kW

Circuit breaker required

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.

### Water:

Side

Water inlet connections "CWI1-

3/4" CWI2": 1-6 bar

Pressure, bar min/max: 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:

6 - 1/1 Gastronorm Trays type:

Max load capacity: 30 kg

#### **Key Information:**

Door hinges:

External dimensions, Width: 867 mm 775 mm External dimensions, Depth: External dimensions, Height: 808 mm Net weight: 107 kg 124 kg Shipping weight: 0.84 m<sup>3</sup> Shipping volume:

#### **ISO Certificates**

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

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







