



227611 (ECOE62K2E0)

SkyLine ProS combi boilerless oven with touch screen control, 6x2/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning - Marine

227621 (ECOE62K2D0)

SkyLine ProS combi boilerless oven with touch screen control, 6x2/1GN, 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 readv.
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 GN 2/1 or 12 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.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 2/1 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.
- Pictures upload for full customization of cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.







PNC 922264

PNC 922265

PNC 922266

PNC 922281

PNC 922325

PNC 922326

PNC 922328

PNC 922338

PNC 922348

PNC 922351

PNC 922357

PNC 922362

PNC 922384

PNC 922386

PNC 922390

PNC 922421

PNC 922423

PNC 922426

PNC 922427

 $\Box$ 

 $\Box$ 

AISI 304 stainless steel bakery/pastry

• Grid for whole chicken (8 per grid -

• USB probe for sous-vide cooking

• Kit universal skewer rack and 6 short

Volcano Smoker for lengthwise and

• Grease collection tray, GN 2/1, H=60

Grid for whole duck (8 per grid - 1,8kg

• Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

• Stacking kit for 6 GN 2/1 oven on

Wall sealing kit for stacked electric

SkyDuo (one IoT board per appliance -

electric 6&10 GN 2/1 oven, h=150mm -

ovens 6 GN 2/1 on 6 GN 2/1 - Marine Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 - Marine

4 flanged feet for 6 & 10 GN, 2",

• Tray support for 6 & 10 GN 2/1

disassembled open base

USB single point probe

Cook&Chill process).

Marine

skewers for Lengthwise and Crosswise

• Double-step door opening kit

grid 400x600mm

1,2kg each), GN 1/1

Universal skewer rack

6 short skewers

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

ovens

- 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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- 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.

### 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			Connectivity router (WiFi and LAN)	PNC 922435	
Water filter with cartridge and flow meter for low steam usage (less than 2)	PNC 920004		<ul> <li>Grease collection kit for ovens GN 1/1 &amp; 2/1 (2 plastic tanks, connection valve with pipe for drain)</li> </ul>	PNC 922438	
<ul><li>hours of full steam per day)</li><li>Water filter with cartridge and flow meter for medium steam usage</li></ul>	PNC 920005		<ul> <li>SkyDuo Kit - to connect oven and blast chiller freezer for Cook&amp;Chill process.</li> <li>The kit includes 2 boards and cables.</li> </ul>	PNC 922439	
<ul> <li>Wheel kit for 6 &amp; 10 GN 1/1 and 2/1 GN oven base (not for the disassembled</li> </ul>	PNC 922003		Not for OnE Connected		
one)			<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN 2/1 oven</li> </ul>	PNC 922605	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		<ul> <li>Tray rack with wheels, 5 GN 2/1, 80mm pitch</li> </ul>	PNC 922611	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	
• AISI 304 stainless steel grid, GN 1/1	PNC 922062		• Cupboard base with tray support for 6	PNC 922616	
<ul> <li>AISI 304 stainless steel grid, GN 2/1</li> </ul>	PNC 922076		& 10 GN 2/1 oven		
<ul> <li>External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)</li> </ul>	PNC 922171		<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 2/1 oven holding GN 2/1 trays</li> </ul>	PNC 922617	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 2/1</li> </ul>	PNC 922175		External connection kit for liquid detergent and rinse aid	PNC 922618	
<ul> <li>Baking tray for 5 baguettes in perforated aluminum with silicon</li> </ul>	PNC 922189		<ul> <li>Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven</li> </ul>	PNC 922621	
coating, 400x600x38mm		_	<ul> <li>Trolley for slide-in rack for 10 GN 2/1</li> </ul>	PNC 922627	
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		oven and blast chiller freezer		_
Baking tray with 4 edges in aluminum,	PNC 922191		<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser</li> </ul>	PNC 922629	



400x600x20mm • Pair of frying baskets









PNC 922239

SkyLine ProS Electric Combi Oven 6GN2/1 (Marine)



	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631		<ul><li>Aluminum grill, GN 1/1</li><li>Frying pan for 8 eggs, pancakes,</li></ul>	PNC 925004 PNC 925005
•	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633		hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1	PNC 925006
	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634		<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		<ul> <li>Compatibility kit for installation on previous base GN 2/1</li> </ul>	PNC 930218
	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		Recommended Detergents  • C25 Rinse & Descale Tabs, phosphate-	PNC 0S2394
•	Trolley with 2 tanks for grease collection	PNC 922638		free, phosphorous-free, maleic acid- free, 50 tabs bucket	
	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639		<ul> <li>C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket</li> </ul>	PNC 0S2395
•	Wall support for 6 GN 2/1 oven	PNC 922644			
	Dehydration tray, GN 1/1, H=20mm	PNC 922651	_		
		PNC 922652			
	Flat dehydration tray, GN 1/1				
	Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384	PNC 922654			
•	Heat shield for 6 GN 2/1 oven	PNC 922665			
	Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1 $$	PNC 922666			
	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1				
•	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681			
•	Kit to fix oven to the wall	PNC 922687			
•	Tray support for 6 & 10 GN 2/1 oven base	PNC 922692			
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693			
•	Detergent tank holder for open base	PNC 922699			
	Tray rack with wheels, 6 GN 2/1, 65mm pitch	PNC 922700			
•	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  Condensation hood with fan for 6 & 10	PNC 922724			
	GN 2/1 electric oven	PNC 922745			
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm				
	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			
	Kit for installation of electric power peak management system for 6 & 10 GN Oven	PNC 922774			
•	Door stopper for 6 & 10 GN Oven - Marine	PNC 922775			
•	Extension for condensation tube, 37cm	PNC 922776			
•	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000			
•	Non-stick universal pan, GN 1/1, H=40mm	PNC 925001			
•	Non-stick universal pan, GN 1/1, H=60mm	PNC 925002			
•	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003			













# Front 42 15/16 ' D 1/16 17 3/16 " 18 7/16 468 mi 437 mm 2 5/16 2 5/16 " 38 3/8

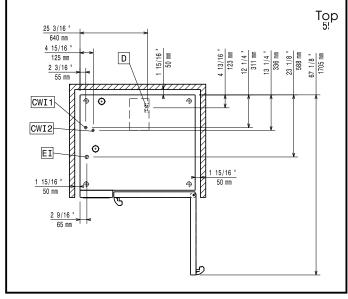
41 3/16 " 1046 mm 2 " 50 mm 8 CWI1 CWI2 EI 30 5/16 " 770 mm 935

CWII Cold Water inlet 1 (cleaning)

CWI2 Cold Water Inlet 2 (steam

Drain

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:

227611 (ECOE62K2E0) 380-415 V/3 ph/50-60 Hz 227621 (ECOE62K2D0) 440 V/3 ph/50-60 Hz

Electrical power, max:

227611 (ECOE62K2E0) 22.9 kW 227621 (ECOE62K2D0) 22.3 kW Electrical power, default: 21.4 kW

Water:

Side

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": 50<sub>mm</sub>

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 2/1) Trays type: Max load capacity: 60 kg

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 1090 mm 971 mm External dimensions, Depth: External dimensions, Height: 808 mm Weight: 140 kg Net weight: 140 kg Shipping weight: 163 kg Shipping volume: 1.27 m<sup>3</sup>

**ISO Certificates** 

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001











El = Electrical inlet (power)