

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



227650 (ECOE61K2AB)

SkyLine ProS combi boilerless oven with touch screen control, 5 400x600mm, electric, 2 cooking modes (recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80mm

## **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 16 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.
- Stainless steel construction throughout.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

### **Main Features**

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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:-0 = no additional moisture (browning, au gratin, baking, pre-cooked food)-1-2 = low moisture (small portions of meat and fish)-3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)-5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)-7-8 = medium-high moisture (stewed vegetables)-9-10 = high moisture (poached meat and jacket potatoes)
- 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).
- 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.
- 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).
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.







PNC 922266

PNC 922618

PNC 922619

PNC 922620

PNC 922628

PNC 922635

PNC 922636

PNC 922637

PNC 922638

PNC 922639

• Grid for whole chicken (8 per grid -

- [NOTTRANSLATED]
- [NOTTRANSLATED]
- [NOTTRANSLATED]

#### 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 pastry tray rack 400x600 mm, 80 mm pitch.

### 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 (Registered Design at EPO).
- 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 Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and 80mm pitch

### Optional Accessories

<ul> <li>Water softener with cartridge and flow meter (high steam usage)</li> </ul>	PNC 920003	
<ul> <li>Water softener with salt for ovens with automatic regeneration of resin</li> </ul>	PNC 921305	
<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	
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017	
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036	
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062	
<ul> <li>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086	
<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>Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2</li> </ul>	PNC 922086
<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>Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm</li> </ul>	PNC 922189
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190
<ul> <li>Baking tray with 4 edges in gluminum.</li> </ul>	PNC 922191

<ul> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922264
Double-step door opening kit	PNC 922265

1,2kg each), GN 1/1			
USB probe for sous-vide cooking	PNC	922281	
Grease collection tray, GN 1/1, H=100	PNC	922321	
mm			
<ul> <li>Kit universal skewer rack and 4 long skewers for Lenghtwise ovens</li> </ul>	PNC	922324	
<ul> <li>Universal skewer rack</li> </ul>	PNC	922326	
<ul> <li>4 long skewers</li> </ul>	PNC	922327	
<ul> <li>Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request)</li> </ul>	PNC	922338	
Multipurpose hook	PNC	922348	
<ul> <li>4 flanged feet for 6 &amp; 10 GN, 2", 100-130mm</li> </ul>	PNC	922351	
<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC	922362	
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 disassembled open base</li> </ul>	PNC	922382	
<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC	922386	
• - NOTTRANSLATED -	PNC	922390	
<ul> <li>Tray rack with wheels, 6 GN 1/1, 65mm pitch (included)</li> </ul>	PNC	922600	
<ul> <li>Tray rack with wheels 5 GN 1/1, 80mm pitch</li> </ul>	PNC	922606	
<ul> <li>Bakery/pastry tray rack with wheels holding 400x600mm grids 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 1/1 oven	PNC	922610	
• Open base with tray support for 6 & 10 GN 1/1 oven	PNC	922612	
<ul> <li>Cupboard base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	PNC	922614	
<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 1/1 oven holding GN 1/1</li> </ul>	PNC	922615	





or400x600mm

and rinse aid

 $\Box$ 

External connection kit for detergent

ovens or electric 6+10 GN 1/1 GN ovens

Riser on wheels for stacked 2x6 GN 1/1

Stainless steel drain kit for 6 & 10 GN

• Plastic drain kit for 6 &10 GN oven,

• Grease collection kit for open base (2

tanks, open/close device and drain)

• Trolley with 2 tanks for grease

• Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626

Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630

Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632

• Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) • Stacking kit for electric 6+6 GN 1/1

oven and blast chiller freezer • Trolley for mobile rack for 2 stacked 6

GN 1/1 ovens on riser

or 10 GN 1/1 ovens

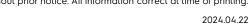
GN 1/1 oven on base

ovens, height 250mm

oven, dia=50mm

dia=50mm

collection





400x600x20mm

· Pair of frying baskets









PNC 922239



			a Non stick universal page CN 1/1	DNC 025001
Wall support for 6 GN 1/1 oven     Data dusting trans CN 1/1 U 2000000	PNC 922643		<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001
<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> <li>Flat dehydration tray, GN 1/1</li> </ul>	PNC 922651 PNC 922652		<ul> <li>Non-stick universal pan, GN 1/1,</li> </ul>	PNC 925002
Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653		<ul> <li>H=60mm</li> <li>Double-face griddle, one side ribbed</li> </ul>	PNC 925003
Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm      it be	PNC 922655		<ul> <li>and one side smooth, GN 1/1</li> <li>Aluminum grill, GN 1/1</li> <li>Frying pan for 8 eggs, pancakes,</li> </ul>	PNC 925004 PNC 925005
<ul><li>pitch</li><li>Stacking kit for gas 6 GN 1/1 oven</li></ul>	PNC 922657		hamburgers, GN 1/1	111072000
placed on 7kg and 15kg crosswise blast chiller freezer		_	<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
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1</li> </ul>	PNC 922660		<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925008 PNC 925009
<ul> <li>Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1</li> </ul>	PNC 922661	_	H=20mm • Non-stick universal pan, GN 1/2,	PNC 925010
Heat shield for 6 GN 1/1 oven     Grant all all the shield for 6 GN 1/1 oven	PNC 922662		H=40mm	DNC 005011
<ul> <li>Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven</li> </ul>	PNC 922679		<ul> <li>Non-stick universal pan, GN 1/2, H=60mm</li> <li>Compatibility kit for installation on</li> </ul>	PNC 925011 PNC 930217
<ul> <li>Fixed tray rack for 6 GN 1/1 and 400x600mm grids</li> </ul>	PNC 922684		previous base GN 1/1	1110 700217
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 922687			
<ul> <li>Tray support for 6 &amp; 10 GN 1/1 open base</li> </ul>	PNC 922690			
<ul> <li>4 adjustable feet with black cover for 6 &amp; 10 GN ovens, 100-115mm</li> </ul>				
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			
Wheels for stacked ovens	PNC 922704			
Mesh grilling grid	PNC 922713			
Probe holder for liquids	PNC 922714			
Odourless hood with fan for 6 & 10 GN 1/1 electric ovens  Output  Description:	PNC 922718			
Odourless hood with fan for 6+6 or 6+10 GN 1/1 electric ovens  Output  Output				
• Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723			
<ul> <li>Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens</li> </ul>	PNC 922727			
<ul> <li>Exhaust hood with fan for 6 &amp; 10 GN 1/1 ovens</li> </ul>	PNC 922728			
<ul> <li>Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922732			
<ul> <li>Exhaust hood without fan for 6&amp;10 1/1GN ovens</li> </ul>	PNC 922733			
<ul> <li>Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens</li> </ul>	PNC 922737			
<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	_		
<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746	_		
Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747			
• - NOTTRANSLATED -	PNC 922752			
• - NOTTRANSLATED -	PNC 922773			
• - NOTTRANSLATED -	PNC 922774			
• - NOTTRANSLATED -	PNC 922776			
<ul> <li>Non-stick universal pan, GN 1/1, H=20mm</li> </ul>	PNC 925000			











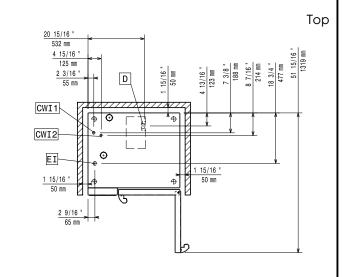


# Front 34 1/8 D 1528 mm 14 3/16 5/16 2 5/16 29 9/16 2 5/16 "

33 1/2 ' 850 mm 2 ° 50 mm 5 3/16 " 75 mm 27 7/8 " Ħ 708 CWI1 CWI2 EI 53 1 36 13/16 " 935 mm 30 5/16 " 770 mm 15/16 " 100 mm 2 5/16 4 15/16 '

Cold Water inlet 1 CWI2 Cold Water Inlet 2 D Drain

DO Overflow drain pipe



### **Electric**

Supply voltage:

227650 (ECOE61K2AB) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 11.1 kW Electrical power max.: 11.8 kW

Circuit breaker required

#### Water:

Water inlet "FCW" connection: 3/4" 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.

Side

### Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for service access: 50 cm left hand side.

Capacity:

5 - 400x600 30 kg Max load capacity:

### **Key Information:**

Door hinges:

867 mm External dimensions, Width: External dimensions, Depth: 775 mm External dimensions, Height: 808 mm 107 kg Net weight: Shipping weight: 124 kg Shipping volume: 0.89 m<sup>3</sup>

## **ISO Certificates**

ISO Standards: 04











Electrical inlet (power)