

# SkyLine ProS Electric Combi Oven 5 trays, 400x600mm, left hinged door Bakery

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



#### 240020 (ECOE61T2AB)

SkyLine ProS Combi Boilerless Oven with touch screen control, 5 400x600mm, electric, 2 cooking modes (recipe program, manual), automatic cleaning, lefthinged door, 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 readv.
- 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**

- Single sensor core temperature probe included.
- Capacity: 5 400x600mm trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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.
- 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.
- 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.
- Left hinged door.
- OptiFlow air distribution system to achieve







# SkyLine ProS Electric Combi Oven 5 trays, 400x600mm, left hinged door Bakery

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 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. Protected by registered design (EM003143551 and related family).
- 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

grid - 1,2kg each), GN 1/1

Water softener with cartridge and flow

- meter (high steam usage) Water filter with cartridge and flow PNC 920004 meter for 6 & 10 GN 1/1 ovens (lowmedium 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 one)
- Pair of AISI 304 stainless steel grids, PNC 922017 GN 1/1 • Pair of grids for whole chicken (8 per PNC 922036
- PNC 922062 AISI 304 stainless steel grid, GN 1/1 • Grid for whole chicken (4 per grid -PNC 922086
- 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
- aluminum, 400x600x20mm Baking tray with 4 edges in aluminum, 400x600x20mm

PNC 922171

PNC 922189

PNC 922190

PNC 922191

PNC 920003



<ul> <li>Pair of frying baskets</li> <li>AISI 304 stainless steel bakery/pastry grid 400x600mm</li> </ul>	PNC 922239 PNC 922264	
<ul> <li>Double-step door opening kit</li> <li>Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922265 PNC 922266	
<ul> <li>USB probe for sous-vide cooking</li> <li>Grease collection tray, GN 1/1, H=100 mm</li> </ul>	PNC 922281 PNC 922321	
<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>Volcano Smoker for lengthwise and crosswise oven</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	_
Wall mounted detergent tank holder	PNC 922386	
USB single point probe  LaT maddle for Shuding a suggestion of block	PNC 922390	
<ul> <li>IoT module for SkyLine ovens and blast chiller/freezers</li> </ul>	PNC 922421	ч
Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600	
Tray rack with wheels, 5 GN 1/1, 80mm pitch	PNC 922606	
Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)	PNC 922607	
Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
<ul> <li>Open base with tray support for 6 &amp; 10 GN 1/1 oven</li> </ul>	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 or 400x600mm trays</li> </ul>	PNC 922615	
<ul> <li>External connection kit for liquid detergent and rinse aid</li> </ul>	PNC 922618	
<ul> <li>Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)</li> </ul>	PNC 922619	
Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620	
Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
<ul> <li>Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser</li> </ul>	PNC 922628	
<ul> <li>Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens</li> </ul>	PNC 922630	
• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
<ul> <li>Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm</li> </ul>	PNC 922635	
<ul> <li>Stainless steel drain kit for 6 &amp; 10 GN oven, dia=50mm</li> </ul>	PNC 922636	









# SkyLine ProS Electric Combi Oven 5 trays, 400x600mm, left hinged door Bakery

•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		<ul> <li>Trolley for grease collection kit</li> <li>Water inlet pressure reducer</li> <li>PNC 922752</li> <li>PNC 922773</li> </ul>	
•	Trolley with 2 tanks for grease	PNC 922638		• Kit for installation of electric power PNC 922774	
	collection Grease collection kit for GN 1/1-2/1	PNC 922639		peak management system for 6 & 10 GN Oven	
•	open base (2 tanks, open/close device for drain)	FINC 922039		Non-stick universal pan, GN 1/1, PNC 925000 H=20mm	
•	Wall support for 6 GN 1/1 oven	PNC 922643		• Non-stick universal pan, GN 1/1, PNC 925001	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		H=40mm	
	Flat dehydration tray, GN 1/1	PNC 922652		<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653		Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1	
_	fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven	DNIC 022455		• Aluminum grill, GN 1/1 PNC 925004	
•	with 5 racks 400x600mm and 80mm pitch	FINC 722000	J	<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	
•	Stacking kit for 6 GN 1/1 combi oven on	PNC 922657		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	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 on 6 GN 1/1	PNC 922660		<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 10 GN 1/1	PNC 922661		<ul> <li>Non-stick universal pan, GN 1/2, H=20mm</li> </ul>	
	Heat shield for 6 GN 1/1 oven	PNC 922662		Non-stick universal pan, GN 1/2, PNC 925010     H-/0mm	
	Compatibility kit for installation of 6 GN		ū	<ul><li>H=40mm</li><li>Non-stick universal pan, GN 1/2, PNC 925011</li></ul>	
	1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is			H=60mm  • Compatibility kit for installation on PNC 930217	
	also needed)		_	previous base GN 1/1	_
•	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	
•	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of	
	Detergent tank holder for open base	PNC 922699		water. Packaging: 1 drum of 50 30g	
	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		tablets. each  • C22 Cleaning Tab Disposable  PNC 0S2395	
	Wheels for stacked ovens	PNC 922704		detergent tablets for SkyLine ovens	
	Mesh grilling grid, GN 1/1	PNC 922713		Professional detergent for new generation ovens with automatic	
	Probe holder for liquids	PNC 922714		washing system. Suitable for all types of	
	Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718		water. Packaging: 1 drum of 100 65g tablets. each	
•	Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722			
	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723			
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens	PNC 922727			
•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728			
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732			
•	Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733			
	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737			
	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740			
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745			
	Tray for traditional static cooking, H=100mm	PNC 922746			
•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747			





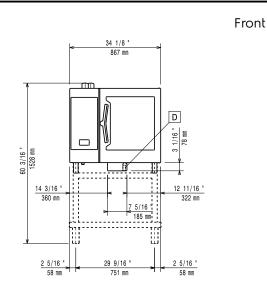








# SkyLine ProS Electric Combi Oven 5 trays, 400x600mm, left hinged door Bakery



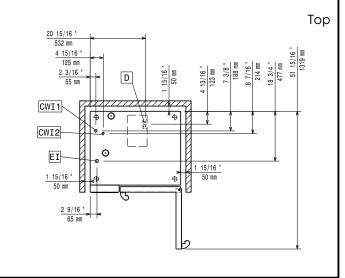
33 1/2 2 " 50 mm 708 CWI1 CWI2 EI 53 a 13/16 <sup>a</sup> 30 5/16 " 770 mm 3 15/16 " 100 mm 38 4 15/16 " 2\_5/16

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

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



CE CH LECT TECH







#### **Electric**

Supply voltage:

240020 (ECOE61T2AB) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 11.1 kW

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.

11.8 kW Electrical power max.:

Circuit breaker required

#### Water:

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.

Side

#### Installation:

Clearance: 5 cm rear and Clearance:

right hand sides.

Suggested clearance for

50 cm left hand side. service access:

#### Capacity:

Trays type: 5 - 400x600 Max load capacity: 30 kg

## **Key Information:**

Door hinges:

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

## **ISO Certificates**

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