

# SkyLine ProS Electric Combi Oven 6GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



#### 217636 (ECOE62K3A30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x2/IGN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door

# **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. 4 automatic cycles (short, medium, intensive, rinse) 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 setting
- Connectivity for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

#### **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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

#### Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- 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.

#### User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking







# SkyLine ProS Electric Combi Oven 6GN2/1

PNC 922190

PNC 922191

PNC 922239

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 922435

PNC 922440

PNC 922450

 $\Box$ 

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Baking tray with 4 edges in perforated

Baking tray with 4 edges in aluminum,

• AISI 304 stainless steel bakery/pastry

Grid for whole chicken (8 per grid -

skewers for Lengthwise and Crosswise

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

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

GREASE COLLECTION KIT FOR OVEN

CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE

SkyDuo (one IoT board per appliance -

Grease collection kit for ovens GN 1/1 & PNC 922438

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).

with pipe for drain)

Steam optimizer

 USB probe for sous-vide cooking Kit universal skewer rack and 6 short

aluminum, 400x600x20mm

Double-step door opening kit

400x600x20mm

grid 400x600mm

1,2kg each), GN 1/1

Universal skewer rack

• 6 short skewers

crosswise oven

100-130mm

each), GN 1/1

Multipurpose hook

• Pair of frying baskets

cycles.

- 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.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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
- The outer cardboard packaging is made from 70% recycled materials and FSC\*-certified paper, printed with eco-friendly, water-based ink to support sustainability and environmental responsibility.

(\*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.\*
  - \*Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.
- Reduced powerfunction for customized slow cooking cycles.
- 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.

### Intional Accessories

(	Optional Accessories		FOR DRAIN)	
	Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	GREASE COLLECTION KIT FOR OVEN PNC 922451     OPEN BASE GN 1/1-2/1 (2 TANKS,     OPEN/CLOSE DEVICE FOR DRAIN)	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005	GREASE COLLECTION KIT FOR OVENS PNC 922452 GN 1/1-2/1 (2 PLASTIC TANKS,  CONNECTION VALVE WITH PIPE FOR	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003	CONNECTION VALVE WITH PIPE FOR DRAIN)	
	oven base (not for the disassembled one)		GREASE COLLECTION KIT FOR PNC 922453     CALCULATION CALCULATION	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	STACKED OVENS 6 GN ON 6 GN 1/1 - 2/1 + RISER	
•	Pair of grids for whole chicken (8 per	PNC 922036	<ul> <li>Slide-in rack with handle for 6 &amp; 10 GN PNC 922605 2/1 oven</li> </ul>	
•	grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1	PNC 922062	<ul> <li>Tray rack with wheels, 5 GN 2/1, 80mm PNC 922611 pitch</li> </ul>	
	AISI 304 stainless steel grid, GN 2/1	PNC 922076	• Open base with tray support for 6 & 10 PNC 922613	
•	External side spray unit (needs to be mounted outside and includes support	PNC 922171	GN 2/1 oven	
	to be mounted on the oven)		<ul> <li>Cupboard base with tray support for 6 PNC 922616</li> <li>&amp; 10 GN 2/1 oven</li> </ul>	
•	Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175	<ul> <li>Hot cupboard base with tray support for 6 &amp; 10 GN 2/1 oven holding GN 2/1</li> </ul>	
•	Baking tray for 5 baguettes in	PNC 922189	trays	





perforated aluminum with silicon coaling, 400x600x38mm







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•	External connection kit for liquid detergent and rinse aid	PNC 922618		•	Tray for traditional static cooking, H=100mm	PNC 922746	
•	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621		•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627			, 9	PNC 922752 PNC 922773	
•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629				PNC 922774	
•	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631		•	GN Oven	PNC 922776	
•	Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633		•	Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
•	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634		•	Non-stick universal pan, GN 1/1, H=40mm	PNC 925001	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		•	Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		•	Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
•	Trolley with 2 tanks for grease collection	PNC 922638			Aluminum grill, GN 1/1 Frying pan for 8 eggs, pancakes,	PNC 925004 PNC 925005	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639			hamburgers, GN 1/1	PNC 925006	
	for drain)			•	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
•	Wall support for 6 GN 2/1 oven	PNC 922644			•	PNC 930218	
•	Dehydration tray, GN 1/1, H=20mm	PNC 922651		Ī	previous base GN 2/1	1110 750210	_
•	Flat dehydration tray, GN 1/1	PNC 922652			previous base 614 2/1		
	Open base for 6 & 10 GN 2/1 oven,	PNC 922654					
	disassembled - NO accessory can be fitted with the exception of 922384	1110 722004	•				
•	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	PNC 922667					
•	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	PNC 922692					
	base						
	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693					
	Detergent tank holder for open base Tray rack with wheels, 6 GN 2/1, 65mm	PNC 922699 PNC 922700					
	pitch		_				
•	Mesh grilling grid, GN 1/1	PNC 922713					
•	Probe holder for liquids	PNC 922714					
	Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719					
	Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens	PNC 922721					
	Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724					
•	Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens	PNC 922726					
•	Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729					
•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731					
•	Exhaust hood without fan for 6&10x2/1 GN oven	PNC 922734					
•	Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922736					
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745					





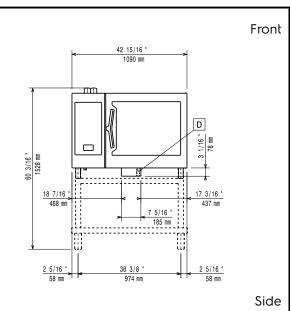


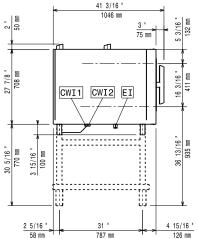






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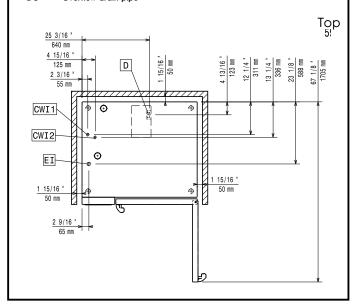


CWII Cold Water inlet 1 (cleaning) CWI2

Cold Water Inlet 2 (steam

Drain

Overflow drain pipe



**Electric** 

Supply voltage: 380-415 V/3N ph/50-60 Hz

22.9 kW Electrical power, max: Electrical power, default: 21.4 kW

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

Capacity:

Trays type: 6 (GN 2/1) Max load capacity: 60 kg

**Key Information:** 

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Weight: 140 kg Net weight: 140 kg Shipping weight: 201 kg Shipping volume: 1.28 m<sup>3</sup>

**ISO Certificates** 

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









El = Electrical inlet (power)

