

SkyLine Pro Electric Combi Oven 6GN2/1

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217911 (ECOE62C2C0)

SkyLine Pro Combi Boilerless Oven with digital control, 6x2/IGN, electric, programmable, automatic cleaning

217921 (ECOE62C2A0)

SkyLine Pro Combi Boilerless Oven with digital control, 6x2/IGN, electric, programmable, automatic cleaning

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- 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 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.
- 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 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 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.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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.

User Interface & Data Management

- Digital interface with LED backlight buttons with guided selection.
- 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).

Sustainability



 Human centered design with 4-star certification for ergonomics and usability.







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•	Wing-shaped handle with ergonomic desopening with the elbow, making mana	sign and hands-f	ree	• Slide-in rack with handle for 6 & 10 GN PNC 922605 2/1 oven	
	Protected by registered design (EM003 family).			 Tray rack with wheels, 5 GN 2/1, 80mm PNC 922611 pitch 	
	·			• Open base with tray support for 6 & 10 PNC 922613	
C	Optional Accessories			GN 2/1 oven	
•	Water filter with cartridge and flow meter for low steam usage (less than 2	PNC 920004		 Cupboard base with tray support for 6 PNC 922616 & 10 GN 2/1 oven 	
	hours of full steam per day)			 Hot cupboard base with tray support PNC 922617 	
•	Water filter with cartridge and flow meter for medium steam usage	PNC 920005		for 6 & 10 GN 2/1 oven holding GN 2/1 trays	
•	Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled	PNC 922003		 External connection kit for liquid detergent and rinse aid PNC 922618	
	one)	DNC 000017		 Stacking kit for 6 GN 2/1 oven placed PNC 922621 on electric 10 GN 2/1 oven 	
•	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		• Trolley for slide-in rack for 10 GN 2/1 PNC 922627	
•	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		 oven and blast chiller freezer Trolley for mobile rack for 2 stacked 6 PNC 922629 	
•	AISI 304 stainless steel grid, GN 1/1	PNC 922062		GN 2/1 ovens on riser	
•	AISI 304 stainless steel grid, GN 2/1	PNC 922076		Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631	
	External side spray unit (needs to be	PNC 922171		or 10 GN 2/1 ovens	
	mounted outside and includes support to be mounted on the oven)	722171	_	 Riser on feet for stacked 2x6 GN 1/1 PNC 922633 ovens 	
	Pair of AISI 304 stainless steel grids,	PNC 922175		 Riser on wheels for stacked 2x6 GN 2/1 PNC 922634 	
	GN 2/1	1110 722170		ovens, height 250mm	
•	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		 Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	
	coating, 400x600x38mm	D. I.O. 000100		 Plastic drain kit for 6 &10 GN oven, dia=50mm 	
•	Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		• Trolley with 2 tanks for grease PNC 922638	
•	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		 collection Grease collection kit for GN 1/1-2/1 PNC 922639 	
•	Pair of frying baskets	PNC 922239		open base (2 tanks, open/close device	
	AISI 304 stainless steel bakery/pastry	PNC 922264	ū	for drain)	
	grid 400x600mm	1110 /22201		• Wall support for 6 GN 2/1 oven PNC 922644	
•	Double-step door opening kit	PNC 922265		• Dehydration tray, GN 1/1, H=20mm PNC 922651	
	Grid for whole chicken (8 per grid -	PNC 922266		• Flat dehydration tray, GN 1/1 PNC 922652	
-	1,2kg each), GN 1/1	1110 722200	_	• Open base for 6 & 10 GN 2/1 oven, PNC 922654	
•	Kit universal skewer rack and 6 short	PNC 922325		disassembled - NO accessory can be fitted with the exception of 922384	
	skewers for Lengthwise and Crosswise ovens			• Heat shield for 6 GN 2/1 oven PNC 922665	
	Universal skewer rack	PNC 922326		Heat shield-stacked for ovens 6 GN 2/1 PNC 922666	
	6 short skewers	PNC 922328	_	on 6 GN 2/1	
	Volcano Smoker for lengthwise and	PNC 922338		• Heat shield-stacked for ovens 6 GN 2/1 PNC 922667	
	crosswise oven			on 10 GN 2/1 • Fixed tray rack, 5 GN 2/1, 85mm pitch PNC 922681	
	Multipurpose hook	PNC 922348		• Kit to fix oven to the wall PNC 922687	
•	4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351		• Tray support for 6 & 10 GN 2/1 oven PNC 922692	
•	Grease collection tray, GN 2/1, H=60 mm	PNC 922357		 4 adjustable feet with black cover for 6 PNC 922693 	
•	Grid for whole duck (8 per grid - 1,8kg	PNC 922362		& 10 GN ovens, 100-115mm • Detergent tank holder for open base PNC 922699	
•	each), GN 1/1 Tray support for 6 & 10 GN 2/1	PNC 922384		• Tray rack with wheels, 6 GN 2/1, 65mm PNC 922700	ū
	disassembled open base			pitch	_
•	Wall mounted detergent tank holder	PNC 922386		Mesh grilling grid, GN 1/1 PNC 922713	
•	USB single point probe	PNC 922390		• Probe holder for liquids PNC 922714	
	IoT module for OnE Connected and SkyDuo (one IoT board per appliance -	PNC 922421		 Odour reduction hood with fan for 6 & PNC 922719 10 GN 2/1 electric ovens 	
	to connect oven to blast chiller for Cook&Chill process).			 Odour reduction hood with fan for 6+6 PNC 922721 or 6+10 GN 2/1 electric ovens 	
•	Connectivity router (WiFi and LAN)	PNC 922435		• Condensation hood with fan for 6 & 10 PNC 922724	
	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve			GN 2/1 electric oven	J
	with pipe for drain)				













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 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	
 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	
• 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	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	
Recommended Detergents		
C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394	
 C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket 	PNC 0S2395	





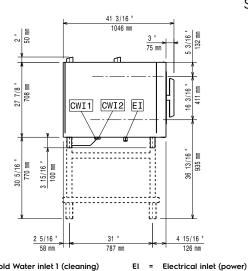






SkyLine Pro Electric Combi Oven 6GN2/1

Front 42 15/16 ' 1090 mm D 1/16 18 7/16 17 3/16 " 468 mi 437 mm 185 mm 2 5/16 2 5/16 " 38 3/8 974 mm

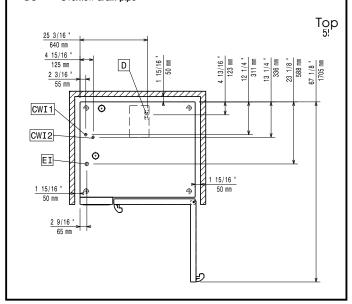


CWII Cold Water inlet 1 (cleaning) CWI2

Cold Water Inlet 2 (steam nerator)

D Drain

DO 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:

217911 (ECOE62C2C0) 220-240 V/3 ph/50-60 Hz 217921 (ECOE62C2A0) 380-415 V/3N ph/50-60 Hz

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

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

CWI2): 3/4" Pressure, min-max: 1-6 bar Chlorides: <10 ppm

Conductivity: >50 µS/cm Drain "D":

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

Key Information:

Right Side Door hinges: 1090 mm External dimensions, Width: External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Weight: 140 kg Net weight: 140 kg Shipping weight: 163 kg

Shipping volume: **ISO Certificates**

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

1.27 m³









