Electrolux

SkyLine Premium Electric Combi Oven 6GN2/1

ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #



Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen settings.
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate cookina. Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueting on plate or rethermalizing on tray.
- 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 with integrated descale of the steam generator. 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).
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (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 cleanina.
- Hygienic internal chamber with all rounded corners

APPROVAL:



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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 tray rack 2/1 GN, 67 mm pitch.

User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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.

Optional Accessories

- External reverse osmosis filter for single PNC 864388 and Dishwashers with atmosphere boiler and Ovens
 Water softener with cartridge and flow PNC 920003 meter (high steam usage)
 Water filter with cartridge and flow PNC 920004 and PNC 920
- Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
 PNC 920004
- 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 grid 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1
 PNC 922062
- AISI 304 stainless steel grid, GN 2/1 PNC 922076
- External side spray unit (needs to be PNC 922171 mounted outside and includes support to be mounted on the oven)
 Pair of AISI 304 stainless steel arids. PNC 922175
- Pair of AISI 304 stainless steel grids, PNC 922175 GN 2/1
- Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
 Baking tray with 4 edges in aluminum, PNC 922191
- Pair of frying baskets
 PNC 922239
- AISI 304 stainless steel bakery/pastry grid 400x600mm
 Double-step door opening kit
 PNC 922265
- Grid for whole chicken (8 per grid PNC 922266 1,2kg each), GN 1/1

•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise	PNC	922325	
•	ovens Universal skewer rack 6 short skewers	PNC	922326 922328	
•	Volcano Smoker for lengthwise and crosswise oven	PNC	922338	
	Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", 100-130mm		922348 922351	
•	Grease collection tray, GN 2/1, H=60 mm	PNC	922357	
•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC	922362	
•	Tray support for 6 & 10 GN 2/1 disassembled open base	PNC	922384	
٠	Wall mounted detergent tank holder		922386	
٠	USB single point probe		922390	
•	IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC	922421	
•	Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC	922438	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC	922605	
•	Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC	922611	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC	922613	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC	922616	
•	Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays	PNC	922617	
•	External connection kit for liquid detergent and rinse aid	PNC	922618	
•	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC	922621	
•	Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer		922627	
•	GN 2/1 ovens on riser		922629	
	Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC	922631	
	Riser on feet for stacked 2x6 GN 1/1 ovens		922633	
	Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC	922634	
	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm		922636	
	Plastic drain kit for 6 &10 GN oven, dia=50mm		922637	
	Trolley with 2 tanks for grease collection	PNC	922638	
	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC	922639	
•	Wall support for 6 GN 2/1 oven	PNC	922644	

- Wall support for 6 GN 2/1 oven PNC 922644
 Dehydration tray, GN 1/1, H=20mm PNC 922651
 Flat dehydration tray, GN 1/1 PNC 922652
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 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 02278/ 	PNC 922654	
fitted with the exception of 922384 • Heat shield for 6 GN 2/1 oven	PNC 922665	
 Heat shield-stacked for ovens 6 GN 2/1 	PNC 922666	
on 6 GN 2/1	1100 722000	
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 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 Odour reduction hood with fan for 6 & 	PNC 922714 PNC 922719	
10 GN 2/1 electric ovens	PINC 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	
 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	

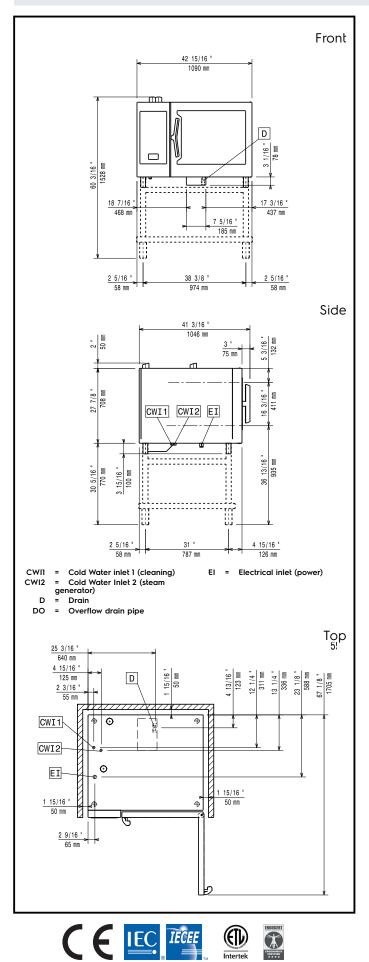
Recommended Detergents

- C25 Rinse & Descale Tabs, 50 tabs PNC 0S2394 bucket
- C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket

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Electrolux PROFESSIONAL

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Electric

Electric						
Supply voltage: 217811 (ECOE62B2C0) 217821 (ECOE62B2A0)	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz					
Electrical power, default:	21.4 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.						
Electrical power max.: 22.9 kW						
Circuit breaker required						
Water:						
Water inlet connections "CWI1- CWI2":	3/4"					
Pressure, bar min/max:	1-6 bar					
Drain "D":	50mm					
Max inlet water supply temperature:	30 °C					
Chlorides:	<45 ppm					
Conductivity:	>50 µS/cm					
Electrolux Professional recommends the use of treated water, based on testing of specific water conditions.						

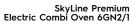
Please refer to user manual for detailed water quality information.

Installation:

Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides.
Capacity:	
Trays type: Max load capacity:	6 - 2/1 Gastronorm 60 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume: 217811 (ECOE62B2C0) 217821 (ECOE62B2A0)	1090 mm 971 mm 808 mm 155 kg 178 kg 1.28 m ³ 1.27 m ³
ISO Certificates	

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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