Electrolux

SkyLine Premium Electric Combi Oven 6GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires 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.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

APPROVAL:





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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 tray rack 2/1 GN, 67 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.

Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
• Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low- medium steam usage - less than 2hrs per day full steam)	PNC 920004	
Water softener with salt for ovens with automatic regeneration of resin	PNC 921305	
• Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
 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 mounted outside and includes support to be mounted on the oven)	PNC 922171	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325	
Universal skewer rack	PNC 922326	

 6 short skewers Volcano Smoker for lengthwise and crosswise oven 	PNC 922328 PNC 922338	
 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922348 PNC 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	
Wall mounted detergent tank holder	PNC 922386	
USB single point probe	PNC 922390	
 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421	
 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 	PNC 922627	
 Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser 	PNC 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 	PNC 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 	PNC 922636	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 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	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
Flat dehydration tray, GN 1/1	PNC 922652	
 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be 	PNC 922654	
fitted with the exception of 922384 Heat shield for 6 GN 2/1 oven	DNC 022445	
 Heat shield for 6 GN 2/1 oven Heat shield-stacked for ovens 6 GN 2/1 	PNC 922665 PNC 922666	
on 6 GN 2/1	1110 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	



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PNC 0S2395

 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	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	
 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	
Performended Detergents		

Recommended Detergents

• C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each



•	C22 Cleaning Tab Disposable	
	detergent tablets for SkyLine ovens	
Professional detergent for new		

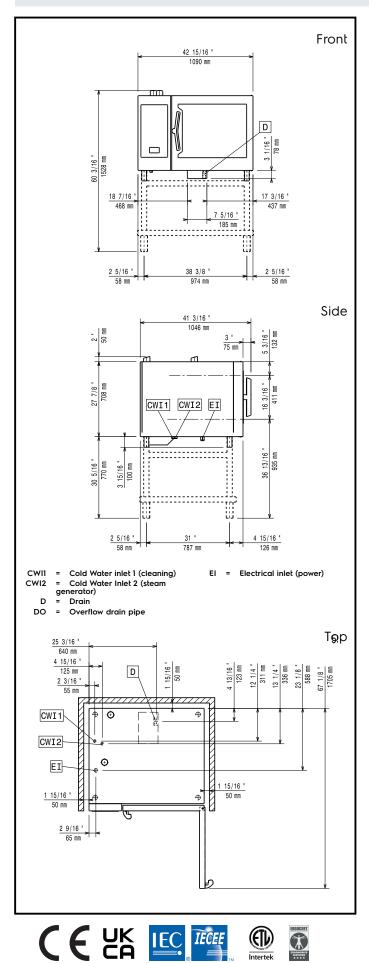
generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 100 65g

tablets. each

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Electrolux PROFESSIONAL

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Electric

Electric		
Supply voltage:		
217811 (ECOE62B2C0)	220-240 V/3 ph/50-60 Hz	
217821 (ECOE62B2A0)	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:	<17 ppm	
Conductivity:	>50 µS/cm	
Electrolux Professional recomm		

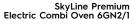
Please refer to user manual for detailed water quality

information.

Clearance:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.
Capacity:	
Trays type:	6 - 2/1 Gastronorm
Max load capacity:	60 kg
Key Information:	
Door hinges:	
External dimensions, Width:	1090 mm
External dimensions, Depth:	971 mm
External dimensions, Height:	808 mm
Net weight:	155 kg
Shipping weight:	178 kg
Shipping volume:	i) o kg
217811 (ECOE62B2C0)	1.28 m³
217821 (ECOE62B2A0)	1.27 m ³
	1.27 111
ISO Certificates	

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001



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