Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 6GN2/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

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 cooking.
 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 cleaning.
- Seamless hygienic internal chamber with all

APPROVAL:





SkyLine Premium Electric Combi Oven 6GN2/1

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.

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 power function for customized slow cooking cycles.

Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank 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 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 PNC 922036 Pair of grids for whole chicken (8 per 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 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 400x600x20mm PNC 922239 • Pair of frying baskets

- AISI 304 stainless steel bakery/pastry grid 400x600mm
 Double-step door opening kit
 PNC 922265
 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 PNC 922328	
 Volcano Smoker for lengthwise and crosswise oven Multipurpose back 	PNC 922338 PNC 922348	
 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 USB single point probe IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922386 PNC 922390 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	
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 Dehydration tray, GN 1/1, H=20mm 	PNC 922644 PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 	PNC 922654	
Heat shield for 6 GN 2/1 oven	PNC 922665	
 Heat shield-stacked for ovens 6 GN 2/1 	PINC 922666	

Heat shield-stacked for ovens 6 GN 2/1 PNC 922666
 on 6 GN 2/1



SkyLine Premium Electric Combi Oven 6GN2/1

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 6GN2/1

•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
٠	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	
٠	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	
٠	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	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	
٠	Trolley for grease collection kit	PNC 922752	
٠	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	PNC 930218	
-	previous base GN 2/1		

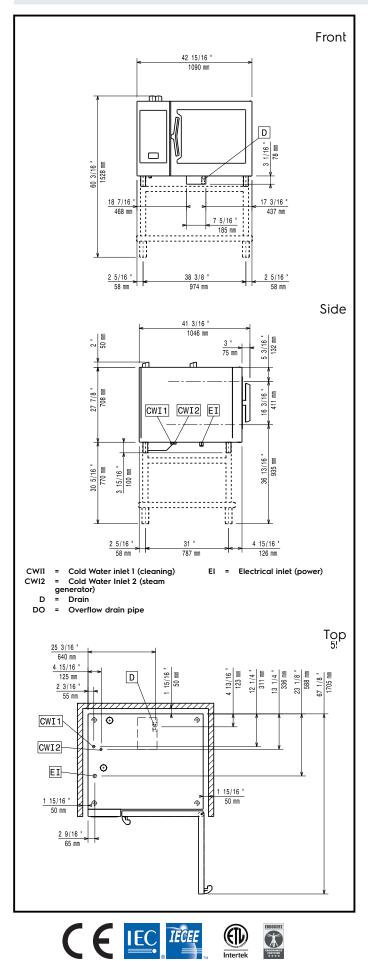
- C25 Rinse & Descale tab 2in1 rinse aid and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each
 C22 Cleaning Tab Disposable
 PNC 0S2395
- C22 Cleaning Tab Disposable PNC 0S2395 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

Recommended Detergents



Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 6GN2/1



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 erformed at the average value. According to the country, th astalled 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	70.00		
temperature:	30 °C		
Chlorides:	<17 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:

Electric

Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
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



The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.