Electrolux PROFESSIONAL

SkyLine Premium Electric Combi Oven 6GN1/1

217850 (ECOE61B2A1)	SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning, boiler in AISI 316	
Short Form Specification		
Item No.		
Combi oven with digital interface with guided selection. - Built-in steam generator (in s/s 316L) with real humidity control based upon Lambda Sensor. - OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels. - 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). - Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual (steam, combi and convection cycles); EcoDelta cooking cycle;		
Manual (steam, combi and convection cycles); EcoDelta cooking cycle; Regeneration 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 1/1 GN, 67 mm pitch.

ITEM #	
MODEL #	
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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).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 6 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.
- IPX 5 spray water protection certification for easy

APPROVAL:





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cleaning.

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

User Interface & Data Management

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin 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. • 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.

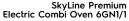
Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
• 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	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
• External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
 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	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338	
Multipurpose hook	PNC 922348	

	 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	
	 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382	
	 Wall mounted detergent tank holder USB single point probe 	PNC 922386 PNC 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	
•	 Connectivity router (WiFi and LAN) Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922435 PNC 922438	
	 Tray rack with wheels, 6 GN 1/1, 65mm pitch 	PNC 922600	
	 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606	
	 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
	• Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
	• Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612	
	• Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614	
	 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615	
	 External connection kit for liquid detergent and rinse aid 	PNC 922618	
	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	
	 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	PNC 922620	
	• Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
	 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	
	• Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
	• Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
	• Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	
	 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	

for drain) PNC 922643 • Wall support for 6 GN 1/1 oven PNC 922651 • Dehydration tray, GN 1/1, H=20mm • Flat dehydration tray, GN 1/1 PNC 922652





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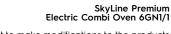
 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be 	PNC 922653	
fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655	
with 5 racks 400x600mm and 80mm pitch	1110 / 22000	-
 Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise 	PNC 922657	
Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
Heat shield for 6 GN 1/1 oven	PNC 922662	
• Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)	PNC 922679	
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684	
 Kit to fix oven to the wall 	PNC 922687	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693	
 Detergent tank holder for open base 	PNC 922699	
 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702	
 Wheels for stacked ovens 	PNC 922704	
 Mesh grilling grid, GN 1/1 	PNC 922713	
 Probe holder for liquids 	PNC 922714	
• Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens	PNC 922718	
Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
 Condensation hood with fan for 6 & 10 GN 1/1 electric oven 	PNC 922723	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	PNC 922727	
• Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC 922733	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC 922737	
 Fixed tray rack, 5 GN 1/1, 85mm pitch 	PNC 922740	
 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 PNC 925000	
 Non-stick universal pan, GN 1/1, H=20mm 	TING 720000	

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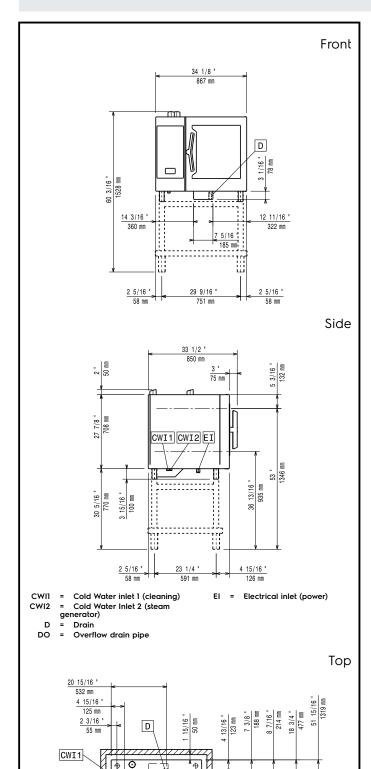
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001		
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002		
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003		
 Aluminum grill, GN 1/1 	PNC 925004		
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005		
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006		
 Baking tray for 4 baguettes, GN 1/1 	PNC 925007		
• Potato baker for 28 potatoes, GN 1/1	PNC 925008		
 Non-stick universal pan, GN 1/2, H=20mm 	PNC 925009		
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010		
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011		
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217		
Recommended Detergents			

- C25 Rinse & Descale Tabs, phosphate- PNC 0S2394 free, phosphorous-free, maleic acidfree, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, PNC 0S2395 D phosphorous-free, 100 bags bucket



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2 9/16 " 65 mm

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50 mm

Intertek

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Electric

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Default power corresponds to fo When supply voltage is declared performed at the average value installed power may vary within Circuit breaker required Supply voltage: Electrical power max: Electrical power, default:	d as a range the test is . According to the country, the	
Water:		
Inlet water temperature, max: Inlet water pipe size (CWI1,	30 °C	
CWI2):	3/4"	
Pressure, min-max:	1-6 bar	
Chlorides:	<85 ppm	
Conductivity:	>50 µS/cm	
Drain "D":	50mm	
Electrolux Professional recomm based on testing of specific wat		
Please refer to user manual for detailed water quality		
information.	. ,	
Installation:		
Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.	
service access:	50 cm left hand side.	
Capacity:		
Trays type:	6 (GN 1/1)	
Max load capacity:	30 kg	
Key Information:		
Door hinges:	Right Side	
External dimensions, Width:	867 mm	
External dimensions, Depth:	775 mm	
External dimensions, Height:	808 mm	
Weight:	114 kg	
Net weight:	114 kg	
Shipping weight:	131 kg	
Shipping volume:	0.85 m³	
ISO Certificates		
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001	

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