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 #	
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 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 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.
 Wing-shaped handle with ergonomic design and hands-free
- 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 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922386 PNC 922390 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	
I	 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners) 	PNC 922607	
l	• 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		
l	 Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser 	PNC 922628	
1	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630	
1	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
1	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	
I	 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637	
l	 Trolley with 2 tanks for grease collection 	PNC 922638	
l	• 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 1/1 oven 	PNC 922643	
	 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
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• 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 fitted with the exception of 922382	PNC 922653	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
•	Stacking kit for 6 GN 1/1 combi 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	
٠	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 PNC 922714	
	Probe holder for liquids Odour reduction hood with fan for 6 &	PNC 922714 PNC 922718	
	10 GN 1/1 electric ovens		-
	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 PNC 922745	
	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm		_
	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 PNC 922773	
	Water inlet pressure reducer Kit for installation of electric power	PNC 922773 PNC 922774	
•	peak management system for 6 & 10 GN Oven		-
	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	
 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- free phosphorous-free maleic acid-	PNC 0S2394	

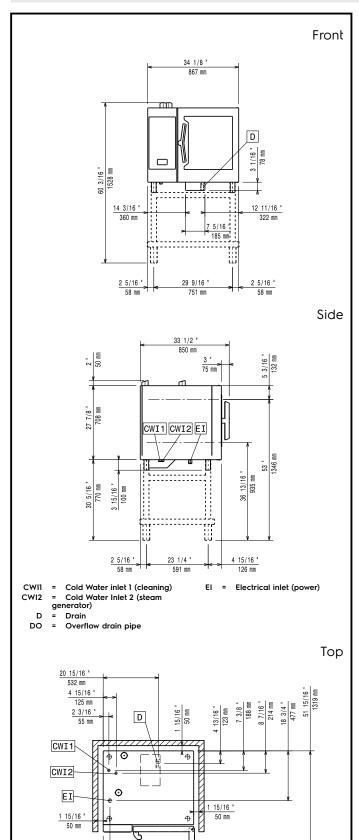
- free, phosphorous-free, maleic acid-free, 50 tabs bucket
- C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket PNC 0S2395



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ERGOCERT

Intertek

2 9/16 " 65 mm

CE IEC IEC

Electric

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

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