Electrolux

SkyLine Premium Electric Combi Oven 5GN1/1

T	T
217800 (ECOE61B2A2)	SkyLine Premium Combi

Boiler Oven with digital control, 5x1/1GN, electric, programmable, automatic cleaning, 85mm pitch

Short Form Specification

Item No.

Combi oven with diaital interface with auided selection

- Built-in steam generator 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; Regeneration cycle.

- Automatic backup mode to avoid downtime.

- USB port to download HACCP data, programs and settings. Connectivity readv

- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.

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

Main Features

- 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.
- 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.
- 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: 5 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:





SkyLine Premium Electric Combi Oven 5GN1/1

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 1/1 GN, 85 mm pitch.
- Integrated spray gun with automatic retracting system for fast rinsing.

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.

Included Accessories

• 1 of Fixed tray rack, 5 GN 1/1, 85mm PNC 922740 pitch

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 • Pair of grids for whole chicken (8 per PNC 922036
- grid 1,2kg each), GN 1/1
- PNC 922062 AISI 304 stainless steel grid, GN 1/1 • Grid for whole chicken (4 per grid -PNC 922086
- 1,2kg each), GN 1/2 • External side spray unit (needs to be PNC 922171 mounted outside and includes support
- to be mounted on the oven) • Baking tray for 5 baguettes in PNC 922189 perforated aluminum with silicon
- coaling, 400x600x38mm PNC 922190 • Baking tray with 4 edges in perforated aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, PNC 922191 400x600x20mm
- Pair of frying baskets PNC 922239 AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm
- PNC 922265 Double-step door opening kit



 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 	PNC 922338	
crosswise oven		
 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", 	PNC 922348 PNC 922351	
100-130mm	FINC 922551	
 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 	PNC 922386	
USB single point probe	PNC 922390	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for 	PNC 922421	
Cook&Chill process). • Grease collection kit for ovens GN 1/1 &	DNC 022/79	
 Orease collection kit for overis GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922430	_
 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 	PNC 922607	
blast chiller freezer, 80mm pitch (5 runners)		
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 	PNC 922615	
400x600mm trays		
 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 	PNC 922628	
GN 1/1 ovens on riser • Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	
or 10 GN 1/1 ovens • Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632	
GN 1/1 oven on base • Riser on wheels for stacked 2x6 GN 1/1	PNC 922635	
ovens, height 250mm • Stainless steel drain kit for 6 & 10 GN	PNC 922636	
oven, dia=50mm		_
• Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	



Electric Combi Oven 5GN1/1

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



SkyLine Premium Electric Combi Oven 5GN1/1

 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 1/1 oven 	PNC 922643	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651	
 Flat dehydration tray, GN 1/1 	PNC 922652	
 Open base for 6 & 10 GN 1/1 oven, 	PNC 922653	
disassembled - NO accessory can be fitted with the exception of 922382	FINC 922033	-
• 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 arids 	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 	PNC 922745	
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	
 Water inlet pressure reducer 	PNC 922773	

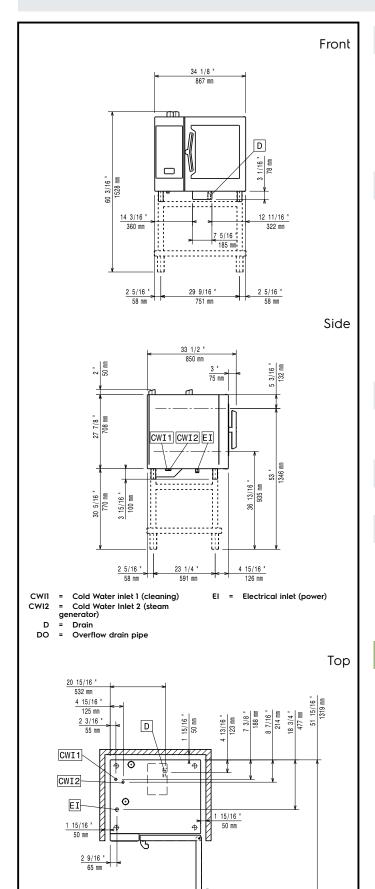
 Kit for installation of electric power peak management system for 6 & 10 	PNC 922774	
GN Oven		
• Extension for condensation tube, 37cm	PNC 922776	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 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, 50 tabs bucket	PNC 0S2394	
 C22 Cleaning Tabs, phosphate-free, 100 bags bucket 	PNC 0S2395	

SkyLine Premium Electric Combi Oven 5GN1/1

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 5GN1/1



⊕

UK CA

Electric Supply voltage: 217800 (ECOE61B2A2) 380-415 V/3N ph/50-60 Hz Electrical power, default: 11.1 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. 11.8 kW Electrical power max.: Circuit breaker required Water: Water inlet connections "CWI1-3/4" CWI2": 1-6 bar Pressure, bar min/max: Drain "D": 50mm Water consumption I/h (min/ 1.5/43.7 max): Max inlet water supply 30 °C temperature: 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: 5 cm rear and Clearance: right hand sides. Suggested clearance for service access: 50 cm left hand side. Capacity: 5 - 1/1 Gastronorm Trays type: Max load capacity: 30 kg

Key Information:

Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	808 mm
Net weight:	117 kg
Shipping weight:	134 kg
Shipping volume:	0.85 m³

ISO Certificates

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

SkyLine Premium Electric Combi Oven 5GN1/1

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