

SkyLine Premium Electric Combi Oven 6GN1/1, Lefthinged door

217835 (ECOE61B3A3L)

SkyLine Premium Combi Boiler Oven with digital control, 6x1/1GN, electric, programmable, automatic cleaning, boiler in AISI 316L, left-hinged 3-glass door

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. metterei 4 automatic cycles (short, medium, intensive, rinse) .
- 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 for real time access, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- Single sensor core temperature probe included.
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 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 (101 °C 130 °C).
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse) and integrated descale of the steam generator.
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- GreaseOut: integrated grease drain and collection kit (to use the kit, the oven must be ordered as special code).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Boiler in 316L AISI to protect against corrosion.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.

APPROVAL:





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Baking tray with 4 edges in aluminum,

400x600x20mm

• Pair of frying baskets

PNC 922191

PNC 922239

- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (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).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.
- Reduced powerfunction for customized slow cooking cycles.

Optional Accessories

• External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens Water filter with cartridge and flow PNC 920004 meter for low steam usage (less than 2 hours of full steam per day) · Water filter with cartridge and flow PNC 920005 meter for medium steam usage • 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 \Box 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 \Box 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 baquettes in PNC 922189

 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Double-step door opening kit 	PNC 922265	
Grid for whole chicken (8 per grid -	PNC 922266	
1,2kg each), GN 1/1	1110 722200	
 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", 	PNC 922351	
100-130mm		
 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 	PNC 922421	
SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).		
Connectivity router (WiFi and LAN)	PNC 922435	
Grease collection kit for ovens GN 1/1 &		
2/1 (2 plastic tanks, connection valve with pipe for drain)	1110 722-300	_
Steam optimizer	PNC 922440	
GREASE COLLECTION KIT FOR OVEN	PNC 922451	
OPEN BASE GN 1/1-2/1 (2 TANKS, OPEN/CLOSE DEVICE FOR DRAIN)		
GREASE COLLECTION KIT FOR OVENS	PNC 922452	
GN 1/1-2/1 (2 PLASTIC TANKS,		
CONNECTION VALVE WITH PIPE FOR DRAIN)		
GREASE COLLECTION KIT FOR STACKED OVENS 6 GN ON 6 GN 1/1 -	PNC 922453	
2/1 + RISER		
 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	PNC 922607	
blast chiller freezer, 80mm pitch (5 runners)		
blast chiller freezer, 80mm pitch (5 runners) • Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610	
 blast chiller freezer, 80mm pitch (5 runners) Slide-in rack with handle for 6 & 10 GN 1/1 oven Open base with tray support for 6 & 10 GN 1/1 oven 	PNC 922610 PNC 922612	_
 blast chiller freezer, 80mm pitch (5 runners) Slide-in rack with handle for 6 & 10 GN 1/1 oven Open base with tray support for 6 & 10 GN 1/1 oven Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922610 PNC 922612 PNC 922614	
 blast chiller freezer, 80mm pitch (5 runners) Slide-in rack with handle for 6 & 10 GN 1/1 oven Open base with tray support for 6 & 10 GN 1/1 oven Cupboard base with tray support for 6 & 10 GN 1/1 oven Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 	PNC 922610 PNC 922612	_
 blast chiller freezer, 80mm pitch (5 runners) Slide-in rack with handle for 6 & 10 GN 1/1 oven Open base with tray support for 6 & 10 GN 1/1 oven Cupboard base with tray support for 6 & 10 GN 1/1 oven Hot cupboard base with tray support 	PNC 922610 PNC 922612 PNC 922614	_





aluminum, 400x600x20mm

perforated aluminum with silicon coating, 400x600x38mm



Baking tray with 4 edges in perforated PNC 922190







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•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619	•	 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620	•	 Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens 	
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	•	 Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens 	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	•	• Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632		 Fixed tray rack, 5 GN 1/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN PNC 922745 	
•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		 ovens, 230-290mm Tray for traditional static cooking, PNC 922746 	
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		 H=100mm Double-face griddle, one side ribbed PNC 922747 	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	,	 and one side smooth, 400x600mm Trolley for grease collection kit PNC 922752 	
•	Trolley with 2 tanks for grease	PNC 922638		• Water inlet pressure reducer PNC 922773	
	collection			• Kit for installation of electric power PNC 922774	
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device	PNC 922639		peak management system for 6 & 10 GN Oven	
	for drain)	D) 10 000 / / 7		• Extension for condensation tube, 37cm PNC 922776	
	Wall support for 6 GN 1/1 oven	PNC 922643	•	Non-stick universal pan, GN 1/1, PNC 925000	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		H=20mm	_
	Flat dehydration tray, GN 1/1	PNC 922652	•	Non-stick universal pan, GN 1/1, PNC 925001 Non-stick universal pan, GN 1/1, PNC 925001	
•	Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be fitted with the exception of 922382	PNC 922653		H=40mm Non-stick universal pan, GN 1/1, PNC 925002 H=60mm	
•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655	•	 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
	pitch			 Aluminum grill, GN 1/1 PNC 925004 	
•	Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast chiller/freezer crosswise	PNC 922657		 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	
•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	,	 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 PNC 925007 	
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, PNC 925008 PNC 925009 	
•	Heat shield for 6 GN 1/1 oven	PNC 922662		H=20mm	
	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1			 Non-stick universal pan, GN 1/2, H=40mm 	
	electric oven (old stacking kit 922319 is also needed)			• Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	•	 Compatibility kit for installation on previous base GN 1/1 	
	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			





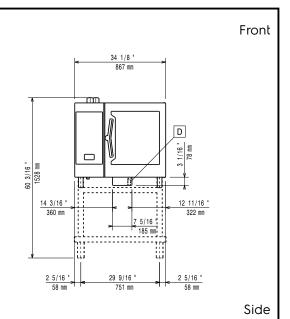








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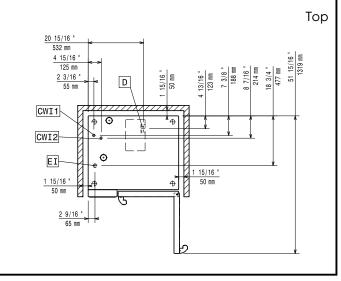
33 1/2 ' 850 mm 3 " 75 mm 27 7/8 " 708 mm CWI1 CWI2 EI 53 " 346 n 13/16 ^a 30 5/16 * 770 mm 3 15/16 " 100 mm 36 2 5/16 ^s 58 mm 23 1/4 " 4 15/16 "

Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWII CWI2

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



Electric

Supply voltage: 380-415 V/3N ph/50-60 Hz

11.8 kW Electrical power, max: Electrical power, default: 11.1 kW

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWI1, CWI2):

3/4" Pressure, min-max: 1-6 bar Chlorides: <85 ppm Conductivity: >50 µS/cm Drain "D": 50mm

Capacity:

Trays type: 6 (GN 1/1) 30 kg Max load capacity:

Key Information:

Door hinges: Left Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm 114 kg Weight: Net weight: 114 kg Shipping weight: 135 kg Shipping volume: 0.89 m³











