Electrolux

SkyLine PremiumS Electric Combi Oven 6GN 1/1

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



217750 (ECOE61T2A1) SkyLine PremiumS combi boiler oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage - 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 7 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, rinseonly) and green functions to save energy, water, detergent and rinse aid

- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food Safe Control)

- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime - USB port to download HACCP data, programs and settings. Connectivity ready

- 6-point multi 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.

Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen settinas
- Real humidity control based upon Lambda Sensor to automatically recognise 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 convection 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 cookina. Steam cycle (100 °C): seafood and vegetables.

High temperature steam (25 °C - 130 °C).

Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savoury and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimises the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalise and save up to 70 variants per family.

Cycles+: - Regeneration (ideal for banqueting on plate or rethermalizing on tray),

- Low Temperature Cooking (to minimise weight loss and maximise food quality) Patented US7750272B2 and related family,

- Proving cycle,

EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,

- Static Combi (to reproduce traditional cooking from static oven),

- Pasteurization of pasta,

Dehydration cycles (ideal for drying fruits, vegetables, meats, seafood),

- Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family, - Advanced Food Safe Control (to drive the cooking

with pasteurisation factor).

- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organise the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Pictures upload for full customisation of cooking

APPROVAL:



- Sous-vide cooking,



cycles.

- Automatic fast cool down and pre-heat function.
- 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 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 rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) colour-blind friendly panel.
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimising time and efficiency (requires optional accessory).
- Make-it-mine feature to allow full personalisation or locking of the user interface.
- SkyHub lets the user group the favourite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalised alerts for each task.
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Training and guidance support materials are easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualisation at the end of the cycle.
- 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 (Registered Design at EPO).
- Reduced power function for customised slow cooking cycles.
- 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) and green functions to save energy, water, detergent and rinse



aid. Also programmable with delayed start.

- Plan-n-Save function organises the cooking sequence of the chosen cycles optimising the work in the kitchen from a time and energy efficiency point of view.
- Energy Star 2.0 certified product.
- Zero Waste provides chefs with useful tips for minimizing food waste.

Zero Waste is a library of Automatic recipes that aims to: give a second life to raw food close to expiration date (e. g.: from milk to yogurt)

obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale) promote the use of typically discarded food items (e.g.: carrot peels).

Optional Accessories

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water softener with cartridge and flow meter (high steam usage)	PNC 920003	
 - NOTTRANSLATED - 	PNC 920004	
 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	
 USB probe for sous-vide cooking 	PNC 922281	
• 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	
 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) 	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	

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	 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382			Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven	PNC 922679	
	 Wall mounted detergent tank holder 	PNC 922386				DNC 022497	
	• - NOTTRANSLATED -	PNC 922390			Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
	- NOTTRANSLATED -	PNC 922421			Kit to fix oven to the wall	PNC 922687	
	 Tray rack with wheels, 6 GN 1/1, 65mm 	PNC 922600					_
	pitch (included)		_		Tray support for 6 & 10 GN 1/1 open base	PNC 922690	
	Tray rack with wheels 5 GN 1/1, 80mm pitch	PNC 922606		•		PNC 922693	
	 Bakery/pastry tray rack with wheels 	PNC 922607			Detergent tank holder for open base	PNC 922699	
	holding 400x600mm grids for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 runners)			٠	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702	
	 Slide-in rack with handle for 6 & 10 GN 	PNIC 022610		•	Wheels for stacked ovens	PNC 922704	
	1/1 oven	1100 722010	-	•	Mesh grilling grid	PNC 922713	
		PNC 922612			Probe holder for liquids	PNC 922714	
	GN 1/1 oven	1110 / 22012	-		Odourless hood with fan for 6 & 10 GN	PNC 922718	
		PNC 922614			1/1 electric ovens	1110 /22/10	
	& 10 GN 1/1 oven		-		Odourless hood with fan for 6+6 or 6+10	PNC 922722	
	 Hot cupboard base with tray support 	PNC 922615			GN 1/1 electric ovens		—
	for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm				Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
	 External connection kit for detergent 	PNC 922618		٠	Condensation hood with fan for	PNC 922727	
	and rinse aid				stacking 6+6 or 6+10 GN 1/1 electric		
•	Grease collection kit for GN 1/1-2/1	PNC 922619			ovens		
	cupboard base (trolley with 2 tanks,				Exhaust hood with fan for 6 & 10 GN 1/1	PNC 922728	
	open/close device and drain)				ovens		
•	 Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens 	PNC 922620			Exhaust hood with fan for stacking 6+6	PNC 922732	
	,				or 6+10 GN 1/1 ovens		_
	oven and blast chiller freezer	PNC 922626			Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
	• Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628			Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
•	• Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630		٠	Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
	or 10 GN 1/1 ovens • Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632			4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
	GN 1/1 oven on base				Tray for traditional static cooking,	PNC 922746	
	 Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm 	PNC 922635			H=100mm		
	 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636			Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
	 Plastic drain kit for 6 &10 GN oven, 	PNC 922637			- NOT TRANSLATED -	PNC 922752	
	dia=50mm	1100 /22007	-		- NOTTRANSLATED -	PNC 922773	
	 Trolley with 2 tanks for grease 	PNC 922638		•	- NOTTRANSLATED -	PNC 922774	
	collection	1110 /22000	-	•	- NOTTRANSLATED -	PNC 922776	
	• Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639			Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
	 Wall support for 6 GN 1/1 oven 	PNC 922643			Non-stick universal pan, GN 1/ 1,	PNC 925001	
	 Dehydration tray, GN 1/1, H=20mm 	PNC 922651			H=40mm		
	 Flat dehydration tray, GN 1/1 	PNC 922652			Non-stick universal pan, GN 1/1,	PNC 925002	
	• Open base for 6 & 10 GN 1/1 oven,	PNC 922653			H=60mm		_
	 Bakery/pastry rack kit for 6 GN 1/1 oven 				Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
	with 5 racks 400x600mm and 80mm		_		Aluminum grill, GN 1/1	PNC 925004	
	pitch			٠	Frying pan for 8 eggs, pancakes,	PNC 925005	
	Stacking kit for gas 6 GN 1/1 oven	PNC 922657			hamburgers, GN 1/1		_
	placed on 7kg and 15kg crosswise blast				Flat baking tray with 2 edges, GN 1/1	PNC 925006	
	chiller freezer			٠	Baking tray for 4 baguettes, GN 1/1	PNC 925007	
	• Heat shield for stacked ovens 6 GN 1/1	PNC 922660		٠	Potato baker for 28 potatoes, GN 1/1	PNC 925008	
	on 6 GN 1/1				Non-stick universal pan, GN 1/2,	PNC 925009	
		PNC 922661			H=20mm		
	on 10 GN 1/1				Non-stick universal pan, GN 1/2,	PNC 925010	
•	 Heat shield for 6 GN 1/1 oven 	PNC 922662			H=40mm		



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R	ecommended Detergents		
•	Compatibility kit for installation on previous base GN 1/1	PNC 930217	
•	Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	

• *NOT TRANSLATED*

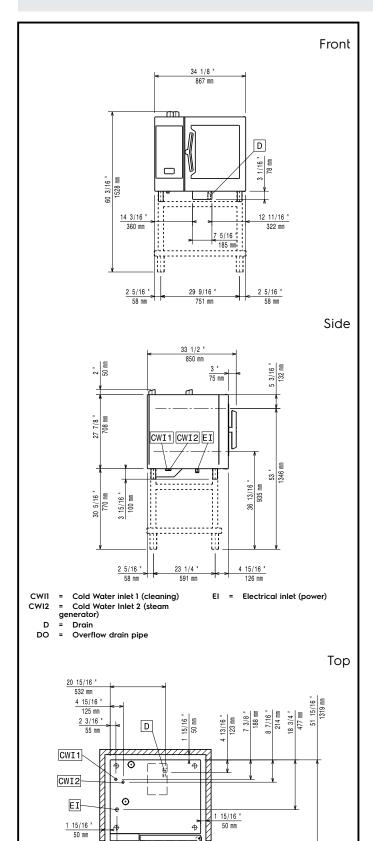
PNC 0S2394 • C22-CLEANING TAB;100 BAGS; 1 TAB = PNC 0S2395 65GR ADR & IMDG Limited Quantity



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2 9/16 " 65 mm

Electric Supply voltage: 217750 (ECOE61T2A1) 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 Max inlet water supply 30 °C temperature: Chlorides: <85 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:

Trays type:	6 - 1/1 Gastronorm
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:	0.89 m³
ISO Certificates	

ISO Standards:

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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