

SkyLine PremiumS Electric Combi Oven 6GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217720 (ECOE61T2A0)

SkyLine PremiumS combi boiler oven with touch screen control, 6xl/IGN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning

217710 (ECOE61T2C0)

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

Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage

- Built-in steam generator 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 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).
- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) with 100+ different pre-installed variants. Through Automatic Sensing Phase the oven optimizes 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 personalize and save up to 70 variants per family.
- Cycles*: Regeneration (ideal for banqueting on plate or rethermalizing on tray), Low Temperature Cooking (to minimize weight loss and maximize 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, Sous-vide cooking, 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 pasteurization 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 organize 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 customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).

APPROVAL:





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- 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.
- 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) - color-blind friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- 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 optimizing time and efficiency (requires optional accessory).
- 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).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

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 powerfunction for customized 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 organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- 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).
- Energy Star 2.0 certified product.

Optional Accessories

Optional Accessories		
External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• - 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	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
 Wall mounted detergent tank holder 	PNC 922386	
• - NOTTRANSLATED -	PNC 922390	
• - NOTTRANSLATED -	PNC 922421	
- NOTTRANSLATED -	PNC 922435	
- NOTTRANSLATED -	PNC 922438	
• - NOTTRANSLATED -	PNC 922439	
Tray rack with wheels, 6 GN 1/1, 65mm pitch (included)	PNC 922600	

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pitch (included)



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•	Tray rack with wheels 5 GN 1/1, 80mm pitch	PNC 922606		 4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm 	
	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	1110 722007	_	 Bakery/pastry runners 400x600mm for PNC 922702 6 & 10 GN 1/1 oven base 	
	pitch (5 runners)			• Wheels for stacked ovens PNC 922704	
•	Slide-in rack with handle for 6 & 10 GN	PNC 922610		Mesh grilling grid PNC 922713	
	1/1 oven			• Probe holder for liquids PNC 922714	
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		Odourless hood with fan for 6 & 10 GN PNC 922718 1/1 electric ovens	
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		Odourless hood with fan for 6+6 or 6+10 PNC 922722 GN 1/1 electric ovens	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or400x600mm	PNC 922615		Condensation hood with fan for 6 & 10 PNC 922723 GN 1/1 electric oven	
•	External connection kit for detergent and rinse aid	PNC 922618		• Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks,	PNC 922619		 Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens 	
•	open/close device and drain) Stacking kit for electric 6+6 GN 1/1	PNC 922620		 Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens 	
•	ovens or electric 6+10 GN 1/1 GN ovens Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		• Exhaust hood without fan for 6&10 PNC 922733 1/1GN ovens	
•	Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		• Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens	
	•	DNC 022470		• Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 922740	
	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens			 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base			• Tray for traditional static cooking, PNC 922746 H=100mm	
	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
•	Stainless steel drain kit for 6 & 10 GN	PNC 922636		• - NOTTRANSLATED - PNC 922752	
	oven, dia=50mm	DNC 000/77		• - NOTTRANSLATED - PNC 922773	_
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		• - NOTTRANSLATED - PNC 922774	
		DNC 022470			_
•	Trolley with 2 tanks for grease collection	PNC 922638		• - 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, PNC 925000 H=20mm	
	•	PNC 922643		Non-stick universal pan, GN 1/1, PNC 925001 H-(0mm)	
	Wall support for 6 GN 1/1 oven			H=40mm	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		Non-stick universal pan, GN 1/1, PNC 925002 H-40mm	
	Flat dehydration tray, GN 1/1	PNC 922652		H=60mm	
•	Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653		Double-face griddle, one side ribbed and one side smooth, GN 1/1 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 Double-face griddle, one side ribbed PNC 925003	
•	Bakery/pastry rack kit for 6 GN 1/1 oven	PNC 922655		Aluminum grill, GN 1/1 PNC 925004	
	with 5 racks 400x600mm and 80mm pitch			 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 PNC 925005 	
•	Stacking kit for gas 6 GN 1/1 oven	PNC 922657		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
	placed on 7kg and 15kg crosswise blast			 Baking tray for 4 baguettes, GN 1/1 PNC 925007 	
	chiller freezer	DVIC 000//0		• Potato baker for 28 potatoes, GN 1/1 PNC 925008	
	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	_	Non-stick universal pan, GN 1/2, PNC 925009 H=20mm	
	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		• Non-stick universal pan, GN 1/2, PNC 925010 H=40mm	
	Heat shield for 6 GN 1/1 oven	PNC 922662		Non-stick universal pan, GN 1/2, PNC 925011	
•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 922679		H=60mm • Compatibility kit for installation on PNC 930217	_
	electric oven	DNIC 000/0/		previous base GN 1/1	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		ACC_CHEM	
•	Kit to fix oven to the wall	PNC 922687		• *NOT TRANSLATED* PNC 0S2394	
	Tray support for 6 & 10 GN 1/1 open	PNC 922690		• *NOT TRANSLATED* PNC 052395	
_	base		_	- NOT TRANSLATED FINC 032393	J





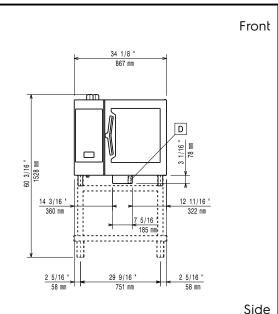


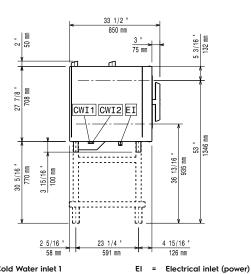






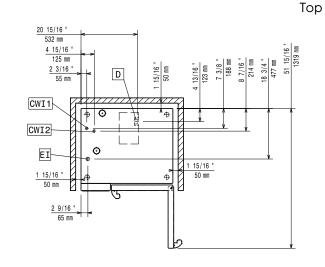
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Cold Water inlet 1 CWI2 Cold Water Inlet 2 D Drain

DO Overflow drain pipe





Circuit breaker required

Supply voltage:

217720 (ECOE61T2A0) 380-415 V/3N ph/50-60 Hz 217710 (ECOE61T2C0) 220-240 V/3 ph/50-60 Hz

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

Water:

Max inlet water supply

30 °C temperature: 3/4" Water inlet "FCW" connection: 1-6 bar Pressure, bar min/max: Chlorides: <45 ppm >50 µS/cm Conductivity: Drain "D": 50mm

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:

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

Key Information:

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm 117 kg Weight: Net weight: 117 kg 134 kg Shipping weight: Shipping height: 1030 mm Shipping width: 930 mm 930 mm Shipping depth: 0.89 m³ Shipping volume:

ISO Certificates

ISO Standards: 04

