

SkyLine PremiumS Electric Combi Oven 5 trays, 400x600mm Bakery



227750 (ECOE61T2AB) SkyLine PremiumS Combi Boiler Oven with touch screen control, 5 400x600mm, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80mm

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 gutomatic 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 pastry tray rack 400x600 mm, 80 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 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 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, 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

APPROVAL:



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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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 5 400x600mm 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.
- Integrated spray gun with automatic retracting system for fast rinsing.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 pastry tray rack 400x600 mm, 80 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. Protected by registered design (EM003143551 and related family).
- 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.

Included Accessories

 1 of Bakery/pastry rack kit for 6 GN 1/1 PNC 922655 oven with 5 racks 400x600mm and 80mm pitch

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 grid - 1,2kg each), GN 1/1 PNC 922062 AISI 304 stainless steel grid, GN 1/1 PNC 922086 Grid for whole chicken (4 per grid -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) PNC 922189 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm • Baking tray with 4 edges in perforated PNC 922190 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 -PNC 922266 1,2kg each), GN 1/1 PNC 922281 USB probe for sous-vide cooking PNC 922321 Grease collection tray, GN 1/1, H=100 mm Kit universal skewer rack and 4 long PNC 922324 • skewers for Lenghtwise ovens Universal skewer rack PNC 922326 4 long skewers PNC 922327 Volcano Smoker for lengthwise and PNC 922338 crosswise oven PNC 922348 Multipurpose hook 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm

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•	Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362			Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922653	
•	Tray support for 6 & 10 GN 1/1 disassembled open base	PNC 922382			fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm	PNC 922655	
•	Wall mounted detergent tank holder	PNC 922386			pitch		
•	USB single point probe	PNC 922390			Stacking kit for 6 GN 1/1 combi or	PNC 922657	
•	IoT module for OnE Connected and	PNC 922421			convection oven on 15&25kg blast	FINC 922037	
	SkyDuo (one IoT board per appliance -				chiller/freezer crosswise		
	to connect oven to blast chiller for Cook&Chill process).			•	Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
•	Connectivity router (WiFi and LAN)	PNC 922435		•	Heat shield for stacked ovens 6 GN 1/1	PNC 922661	
	Grease collection kit for ovens GN 1/1 &	PNC 922438			on 10 GN 1/1	FINC 922001	
	2/1 (2 plastic tanks, connection valve with pipe for drain)				Heat shield for 6 GN 1/1 oven	PNC 922662	
	 SkyDuo Kit - to connect oven and blast 	DNC 022/30			Compatibility kit for installation of 6 GN	PNC 922679	
•	chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PINC 922439			1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed)		
•	Tray rack with wheels, 6 GN 1/1, 65mm	PNC 922600			Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684	
	pitch		_		Kit to fix oven to the wall	PNC 922687	
•	Tray rack with wheels, 5 GN 1/1, 80mm	PNC 922606			Tray support for 6 & 10 GN 1/1 oven	PNC 922690	
	pitch				base	1100 /220/0	-
•	Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and	PNC 922607			4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	blast chiller freezer, 80mm pitch (5 runners)				Detergent tank holder for open base	PNC 922699	
	Slide-in rack with handle for 6 & 10 GN	PNC 922610			Bakery/pastry runners 400x600mm for	PNC 922702	
	1/1 oven	FINC 722010			6 & 10 GN 1/1 oven base	1100 /22/02	-
•	Open base with tray support for 6 & 10	PNC 922612		٠	Wheels for stacked ovens	PNC 922704	
	GN 1/1 oven			•	Mesh grilling grid, GN 1/1	PNC 922713	
•	Cupboard base with tray support for 6	PNC 922614			Probe holder for liquids	PNC 922714	
	& 10 GN 1/1 oven				Odour reduction hood with fan for 6 &	PNC 922718	
•	Hot cupboard base with tray support	PNC 922615			10 GN 1/1 electric ovens	1110 /22/10	
	for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays				Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens	PNC 922722	
	External connection kit for liquid detergent and rinse aid	PNC 922618		٠	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
•	Grease collection kit for GN 1/1-2/1	PNC 922619			Condensation hood with fan for	PNC 922727	
	cupboard base (trolley with 2 tanks, open/close device for drain)				stacking 6+6 or 6+10 GN 1/1 electric		
		PNC 922620			ovens		
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PINC 922020		•	Exhaust hood with fan for 6 & 10 GN 1/1 ovens	PNC 922728	
•	Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626		•	Exhaust hood with fan for stacking 6+6	PNC 922732	
	oven and blast chiller freezer				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 1/1GN ovens	PNC 922733	
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		٠	Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737	
•	Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632			Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
	GN 1/1 oven on base				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		_
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636			Tray for traditional static cooking, H=100mm	PNC 922746	
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		•	Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
_	Trolley with 2 tanks for grease	PNC 922638		٠	Trolley for grease collection kit	PNC 922752	
•	collection	1110 722000		٠	Water inlet pressure reducer	PNC 922773	
•	Grease collection kit for GN 1/1-2/1	PNC 922639		٠	Kit for installation of electric power	PNC 922774	
	open base (2 tanks, open/close device for drain)				peak management system for 6 & 10 GN Oven		
•	Wall support for 6 GN 1/1 oven	PNC 922643			Extension for condensation tube, 37cm	PNC 922776	
	Dehydration tray, GN 1/1, H=20mm	PNC 922651		٠	Non-stick universal pan, GN 1/1,	PNC 925000	
	Flat dehydration tray, GN 1/1	PNC 922652			H=20mm		
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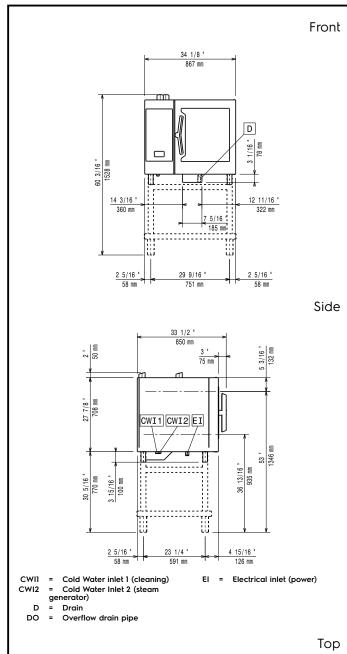
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001				
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002				
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003				
 Aluminum grill, GN 1/1 	PNC 925004				
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005				
 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-	PNC 052394				

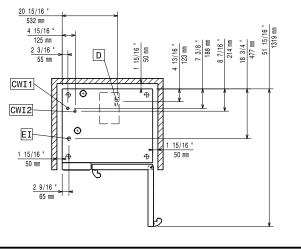
•	C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394	
•	C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395	



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Electric

CIECUIC	
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:	d as a range the test is According to the country, the
Water:	
Inlet water temperature, max: Inlet water pipe size (CWI1, CWI2): Pressure, min-max: Chlorides: Conductivity: Drain "D": 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:	5 (400x600 mm) 30 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Weight: Net weight: Shipping weight: Shipping volume:	Right Side 867 mm 775 mm 808 mm 120 kg 120 kg 137 kg 0.89 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001: ISO 50001

ISO Standards:

45001; ISO 50001

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