

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 alass door with LED lights
- Stainless steel construction throughout
- Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

ITEM #		
MODEL #		
NAME #		
SIS #	 	
AIA #		

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.
- Automatic fast cool down and pre-heat function.

APPROVAL:





- 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.
- Pictures upload for full customization of cooking cycles.
- 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 plug-in 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.



SkyLine PremiumS Electric Combi Oven 5 trays, 400x600mm Bakery

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

Optional Accessories		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
 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	
Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
 Multipurpose hook 	PNC 922348	
 4 flanged feet for 6 & 10 GN , 2", 100-130mm 	PNC 922351	

SkyLine PremiumS Electric Combi Oven 5 trays, 400x600mm Bakery



	SkyLine PremiumS
Electric	Combi Oven 5 trays,
	400x600mm Bakery

•	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	1110 /2200/	-
	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				DNC 022441	
	Grease collection kit for ovens GN 1/1 &	PNC 922438		•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661	
	2/1 (2 plastic tanks, connection valve		_	•	Heat shield for 6 GN 1/1 oven	PNC 922662	
	with pipe for drain)		_	•	Compatibility kit for installation of 6 GN	PNC 922679	
•	SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. Not for OnE Connected	PNC 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 pitch	PNC 922606		٠	Tray support for 6 & 10 GN 1/1 oven	PNC 922690	
•	Bakery/pastry tray rack with wheels	PNC 922607			base		
	400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5			•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693	
	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		-		6 & 10 GN 1/1 oven base		
•	Open base with tray support for 6 & 10	PNC 922612		٠	Wheels for stacked ovens	PNC 922704	
	GN 1/1 oven			٠	Mesh grilling grid, GN 1/1	PNC 922713	
•	Cupboard base with tray support for 6	PNC 922614		٠	Probe holder for liquids	PNC 922714	
	& 10 GN 1/1 oven		_	٠	Odour reduction hood with fan for 6 &	PNC 922718	
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or	PNC 922615			10 GN 1/1 electric ovens		
	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		•	Condensation hood with fan for 6 & 10 GN 1/1 electric oven	PNC 922723	
•	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	PNC 922727	
•	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	
	Trolley for slide-in rack for 6 & 10 GN 1/1	PNC 922626			ovens		_
-	oven and blast chiller freezer			•	Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922/32	
•	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	
•	Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630			1/1GN ovens Exhaust hood without fan for stacking	PNC 922737	
	or 10 GN 1/1 ovens			•	6+6 or 6+10 GN 1/1 ovens	FINC 922737	
•	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	PNC 922740	
•	Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 922745	
•	ovens, height 250mm Stainless steel drain kit for 6 & 10 GN	PNC 922636		•	Tray for traditional static cooking, H=100mm	PNC 922746	
	oven, dia=50mm			•	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 with 2 tanks for grease collection	PNC 922638			Trolley for grease collection kit Water inlet pressure reducer	PNC 922752 PNC 922773	
	Grease collection kit for GN 1/1-2/1	PNC 922639			Kit for installation of electric power	PNC 922774	
•	open base (2 tanks, open/close device for drain)	1 110 722037			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		
	-						



SkyLine PremiumS Electric Combi Oven 5 trays, 400x600mm Bakery



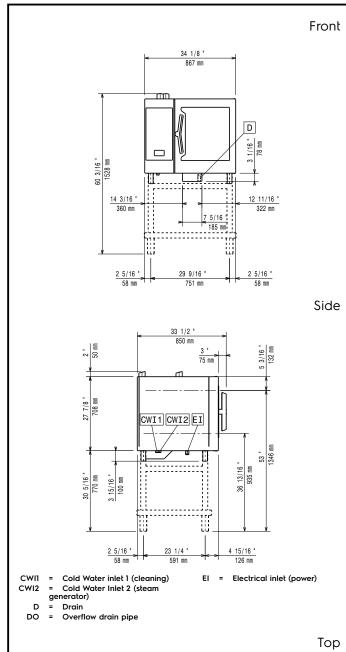
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
 Flat baking 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 Pinse & Descale Tabs phosphate-		

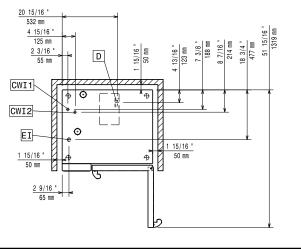
•	C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid- free, 50 tabs bucket	PNC 0S2394	
•	C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket	PNC 0S2395	



Electrolux

SkyLine PremiumS Electric Combi Oven 5 trays, 400x600mm Bakery







Electric

Electric	
Default power corresponds to fa When supply voltage is declared performed at the average value. installed power may vary within I 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

SkyLine PremiumS Electric Combi Oven 5 trays, 400x600mm Bakery