

SkyLine PremiumS Electric Combi Oven 8 trays, 400x600mm Bakery



227752 (ECOE101T2AB) SkyLine PremiumS Combi Boiler Oven with touch screen control, 8 400x600mm, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, for bakery/pastry, pitch 80 mm

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.

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Main Features

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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 $^\circ\text{C}$ 300 $^\circ\text{C}):$ 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 perfamily. 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.

APPROVAL:



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- 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).
- 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.
- 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).
- · 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- Capacity: 8 GN 1/1 400x600mm trays.
- Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).
- 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 pastry tray rack 400x600 mm, 80 mm pitch.

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.



- 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).
- Energy Star 2.0 certified product.

Included Accessories

 1 of Bakery/pastry rack kit for 10 GN 1/1 PNC 922656 oven with 8 racks 400x600mm and 80mm pitch

Optional Accessories

- External reverse osmosis filter for single PNC 864388 tank Dishwashers with atmosphere boiler and Ovens
- Water softener with cartridge and flow PNC 920003 meter (high steam usage)

PNC 920004

- Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (lowmedium steam usage - less than 2hrs per day full steam)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- 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
- Grid for whole chicken (4 per grid -PNC 922086 1,2kg each), GN 1/2
- PNC 922171 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)
- Baking tray for 5 baguettes in PNC 922189 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 ٠ 400x600x20mm
- PNC 922239 • Pair of frying baskets 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
- USB probe for sous-vide cooking PNC 922281 Grease collection tray, GN 1/1, H=100 PNC 922321 mm
- Kit universal skewer rack and 4 long PNC 922324 skewers for Lenghtwise ovens
- Universal skewer rack PNC 922326 PNC 922327
- 4 long skewers Multipurpose hook
- PNC 922348 • 4 flanged feet for 6 & 10 GN , 2", PNC 922351
- 100-130mm PNC 922362 Grid for whole duck (8 per grid - 1,8kg
- each), GN 1/1
- Thermal cover for 10 GN 1/1 oven and PNC 922364 blast chiller freezer

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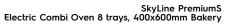


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•	Tray support for 6 & 10 GN 1/1	PNC 922382		•
•	disassembled open base Wall mounted detergent tank holder	PNC 922386		•
	USB single point probe IoT module for SkyLine ovens and blast	PNC 922390 PNC 922421		•
	chiller/freezers		-	
•	Tray rack with wheels 10 GN 1/1, 65mm pitch	PNC 922601		•
•	Tray rack with wheels, 8 GN 1/1, 80mm pitch	PNC 922602		•
•	Bakery/pastry tray rack with wheels holding 400x600mm grids for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners)	PNC 922608		•
•	Slide-in rack with handle for 6 & 10 GN 1/1 oven	PNC 922610		•
•	Open base with tray support for 6 & 10 GN 1/1 oven	PNC 922612		•
•	Cupboard base with tray support for 6 & 10 GN 1/1 oven	PNC 922614		•
•	Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays	PNC 922615		•
•	External connection kit for liquid detergent and rinse aid	PNC 922618		
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922619		•
•	Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	PNC 922620		
•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626		•
•	Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens	PNC 922630		
•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636		•
•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637		•
•	Trolley with 2 tanks for grease collection	PNC 922638		
•	Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922639		•
	Wall support for 10 GN 1/1 oven Banquet rack with wheels holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch	PNC 922645 PNC 922648		•
•	Banquet rack with wheels 23 plates for 10 GN 1/1 oven and blast chiller freezer, 85mm pitch	PNC 922649		•
	Dehydration tray, GN 1/1, H=20mm	PNC 922651 PNC 922652		•
	Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be	PNC 922652 PNC 922653		•
•	fitted with the exception of 922382 Bakery/pastry rack kit for 10 GN 1/1	PNC 922656		•
-	oven with 8 racks 400x600mm and 80mm pitch		-	•
•	Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1	PNC 922661		•
	Heat shield for 10 GN 1/1 oven	PNC 922663 PNC 922685		•
	Fixed tray rack for 10 GN 1/1 and 400x600mm grids		-	•
•	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	
 Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch 	PNC	922694	
 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 		922699 922702	
 Wheels for stacked ovens Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 		922704 922709	
 Mesh grilling grid, GN 1/1 Probe holder for liquids Odour reduction hood with fan for 6 & 10 GN 1/1 electric ovens 	PNC	922713 922714 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	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	PNC	922727	
 Exhaust hood with fan for 6 & 10 GN 1/1 ovens 	PNC	922728	
 Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922732	
 Exhaust hood without fan for 6&10 1/1GN ovens 	PNC	922733	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens 	PNC	922737	
 Fixed tray rack, 8 GN 1/1, 85mm pitch Fixed tray rack, 8 GN 2/1, 85mm pitch 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC	922741 922742 922745	
 Tray for traditional static cooking, H=100mm 	PNC	922746	
 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	PNC	922747	
 Trolley for grease collection kit Water inlet pressure reducer Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC	922752 922773 922774	
 Extension for condensation tube, 37cm Non-stick universal pan, GN 1/1, 		922776 925000	
 Non-stick universal pan, GN 1/ 1, 		925001	
H=40mmNon-stick universal pan, GN 1/1,		925002	
H=60mmDouble-face griddle, one side ribbed	PNC	925003	
and one side smooth, GN 1/1 • Aluminum grill, GN 1/1 • Frying pan for 8 eggs, pancakes,		925004 925005	
hamburgers, GN 1/1 • Flat baking tray with 2 edges, GN 1/1 • Baking tray for 4 baguettes, GN 1/1 • Potato baker for 28 potatoes, GN 1/1	PNC	925006 925007 925008	







water. Packaging: 1 drum of 100 65g

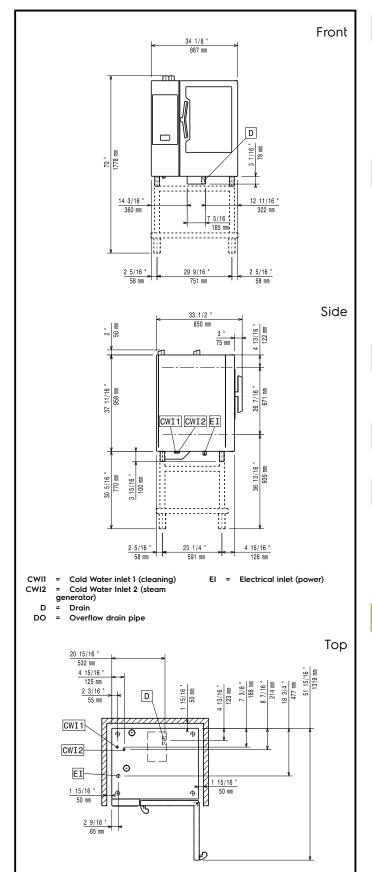
tablets. each

• Non-stick universal pan, GN 1/2, PNC 925009 H=20mm Non-stick universal pan, GN 1/2, PNC 925010 H=40mm • Non-stick universal pan, GN 1/2, PNC 925011 H=60mm • Compatibility kit for installation on PNC 930217 previous base GN 1/1 **Recommended Detergents** C25 Rinse & Descale tab 2in1 rinse aid PNC 0S2394 and descaler in disposable tablets for Skyline ovens Professional 2in1 rinse aid and descaler in disposable tablets for new generation ovens with automatic washing system. Suitable for all types of water. Packaging: 1 drum of 50 30g tablets. each C22 Cleaning Tab Disposable detergent tablets for SkyLine ovens Professional detergent for new PNC 0S2395 generation ovens with automatic washing system. Suitable for all types of

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Electropic enternames

Supply voltage: 227752 (ECOE101T2AB)	380-415 V/3N ph/50-60 Hz			
Electrical power, default:	19 kW			
Default power corresponds to fac				
When supply voltage is declared				
performed at the average value. According to the country, the				
installed power may vary within the range.				
Electrical power max.:	20.3 kW			
Circuit breaker required				
Water:				
Water inlet connections "CWI1-	7//"			
CWI2":	3/4"			
Pressure, bar min/max:	1-6 bar			
Drain "D":	50mm			
Max inlet water supply				
temperature:	30 °C			
Chlorides:	<20 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:

Electric

Clearance: Suggested clearance for	Clearance: 5 cm rear and right hand sides.
service access:	50 cm left hand side.
Capacity:	
Trays type:	8 - 400x600
Max load capacity:	45 kg
Key Information:	
Door hinges:	
External dimensions, Width:	867 mm
External dimensions, Depth:	775 mm
External dimensions, Height:	1058 mm
Net weight:	144 kg
Shipping weight:	164 kg

1.11 m³

ISO Standards:

Shipping volume:

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001

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