

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).
- 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: 5 400x600mm travs.
- 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).
- 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.
- 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. 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



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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

Optional Accessiones		
• External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens	PNC 864388	
 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003	
• Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	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	

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 Volcano Smoker for lengthwise and crosswise oven 	PNC 922338		Grease collection kit for GN 1/1-2/1 PNC 9220 open base (2 tanks, open/close device	539 🗅
 Multipurpose hook 	PNC 922348		for drain)	
			Wall support for 6 GN 1/1 oven PNC 9226	543 🗆
 4 flanged feet for 6 & 10 GN , 2", 	PNC 922351		Dehydration tray, GN 1/1, H=20mm PNC 9220	551 🗅
100-130mm				
 Grid for whole duck (8 per grid - 1,8kg 	PNC 922362		Flat dehydration tray, GN 1/1 PNC 9226	
each), GN 1/1			Open base for 6 & 10 GN 1/1 oven, PNC 9226	553 🗅
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382		disassembled - NO accessory can be fitted with the exception of 922382	
Wall mounted detergent tank holder	PNC 922386		Bakery/pastry rack kit for 6 GN 1/1 oven PNC 9226	555 🗆
-			with 5 racks 400x600mm and 80mm	
 USB single point probe 	PNC 922390		pitch	
 IoT module for OnE Connected and 	PNC 922421		Stacking kit for 6 GN 1/1 combi oven on PNC 9226	557 🗅
SkyDuo (one IoT board per appliance -			15&25kg blast chiller/freezer crosswise	_
to connect oven to blast chiller for			Heat shield for stacked ovens 6 GN 1/1 PNC 9226	660 🗆
Cook&Chill process).				
 Connectivity router (WiFi and LAN) 	PNC 922435		on 6 GN 1/1	
• Grease collection kit for ovens GN 1/1 &			 Heat shield for stacked ovens 6 GN 1/1 PNC 9226 	661 🗆
2/1 (2 plastic tanks, connection valve	1110 722450		on 10 GN 1/1	
with pipe for drain)			Heat shield for 6 GN 1/1 oven PNC 9226	562 🛛
	DU C 000 / 70		Compatibility kit for installation of 6 GN PNC 9226	579 🗆
 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 (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 PNC 9220 400x600mm grids	584 🗅
pitch		_	Kit to fix oven to the wall PNC 9226	687 🗅
 Tray rack with wheels, 5 GN 1/1, 80mm 	PNC 922606			
pitch			Tray support for 6 & 10 GN 1/1 oven PNC 9226	690 🗆
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 	PNC 922607		 4 adjustable feet with black cover for 6 PNC 9226 & 10 GN ovens, 100-115mm 	593 🗅
runners)			• Detergent tank holder for open base PNC 9220	599 🗆
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610		 Bakery/pastry runners 400x600mm for PNC 9227 6 & 10 GN 1/1 oven base 	
• Open base with tray support for 6 & 10	PNC 922612			
GN 1/1 oven	1100 722012		Wheels for stacked ovens PNC 9227	
			Mesh grilling grid, GN 1/1 PNC 9227	713 🗖
Cupboard base with tray support for 6	PNC 922014		Probe holder for liquids PNC 9227	714 🗖
& 10 GN 1/1 oven			Odour reduction hood with fan for 6 & PNC 9227	718 🗆
 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or (00) (00) how have 	PNC 922615		 Odour reduction hood with fan for 6+6 PNC 9227 Odour reduction hood with fan for 6+6 PNC 9227 	
400x600mm trays			or 6+10 GN 1/1 electric ovens	
 External connection kit for liquid detergent and rinse aid 	PNC 922618		Condensation hood with fan for 6 & 10 PNC 9227	723 🗅
 Grease collection kit for GN 1/1-2/1 	PNC 922619		GN 1/1 electric oven	
cupboard base (trolley with 2 tanks, open/close device for drain)			Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric	727 🗅
 Stacking kit for 6+6 GN 1/1 ovens on 	PNC 922620			
electric 6+10 GN 1/1 GN ovens			 Exhaust hood with fan for 6 & 10 GN 1/1 PNC 9227 	728 🗖
• 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 PNC 9227 	732 🗖
 Trolley for mobile rack for 2 stacked 6 	PNC 922628		or 6+10 GN 1/1 ovens	
GN 1/1 ovens on riser	PINC 922020		• Exhaust hood without fan for 6&10 PNC 9227	733 🗆
		_	1/IGN ovens	-
 Trolley for mobile rack for 6 GN 1/1 on 6 	PNC 922630		•	
or 10 GN 1/1 ovens			• Exhaust hood without fan for stacking PNC 9227	737 🗅
• Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632		6+6 or 6+10 GN 1/1 ovens	
GN 1/1 oven on base			• Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 9227	740 🗖
• Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		• 4 high adjustable feet for 6 & 10 GN PNC 9227	745 🗅
ovens, height 250mm	1110 /22000	-	ovens, 230-290mm	
	DNIC 000474		• Tray for traditional static cooking, PNC 9227	746 🗆
 Stainless steel drain kit for 6 & 10 GN 	PNC 922636		H=100mm	
oven, dia=50mm		_		
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		• Double-face griddle, one side ribbed PNC 9227 and one side smooth, 400x600mm	
 Trolley with 2 tanks for grease 	PNC 922638		Trolley for grease collection kit PNC 9227	752 🗅
		-		
collection			Water inlet pressure reducer PNC 9227	773 🗖



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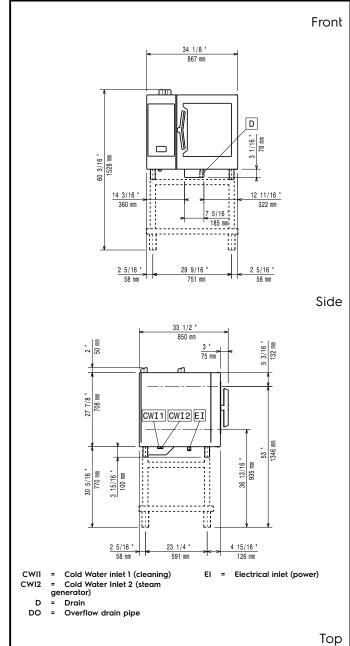
 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	PNC 922774	
• Extension for condensation tube, 37cm	PNC 922776	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/ 1, H=40mm 	PNC 925001	
 Non-stick universal pan, GN 1/1, H=60mm 	PNC 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, 50 tabs bucket	PNC 0S2394	
		_

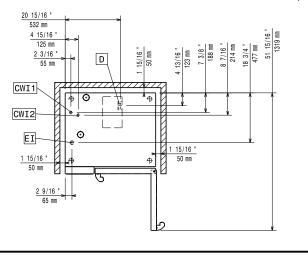
• C22 Cleaning Tabs, phosphate-free, 100 PNC 0S2395 Dags bucket



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Electric

Electric	
Supply voltage: 227750 (ECOE61T2AB) Electrical power, default: Default power corresponds to face When supply voltage is declared performed at the average value, installed power may vary within the Electrical power max.: Circuit breaker required	as a range the test is According to the country, the
Water:	
Water inlet connections "CWI1- CWI2": Pressure, bar min/max: Drain "D":	3/4" 1-6 bar 50mm
Max inlet water supply temperature: Chlorides: Conductivity: Electrolux Professional recomme based on testing of specific wate Please refer to user manual for de information.	30 °C <45 ppm >50 μS/cm ends the use of treated water, or conditions.
Installation:	
Clearance: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides.
Capacity:	
Trays type: Max load capacity:	5 - 400x600 30 kg
Key Information:	
Door hinges: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Shipping weight: Shipping volume:	867 mm 775 mm 808 mm 120 kg 137 kg 0.89 m ³
ISO Certificates	
ISO Standards:	ISO 9001; ISO 14001; ISO 45001; ISO 50001

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