



217726 (ECOE61T2AL)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x1/1GN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, left-hinged door

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
- 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
 - Steam cycle (100 °C): seafood and vegetables. High temperature stéam (101 °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 cycle (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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 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.
- Different chemical options available: solid (phosphatefree), 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: 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.
- 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.
- IPX5 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.
- 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 power function for customized slow cooking cycles.



Multipurpose hook

100-130mm

each), GN 1/1

4 flanged feet for 6 & 10 GN , 2",

• Tray support for 6 & 10 GN 1/1

disassembled open base

• USB single point probe

Cook&Chill process).

with pipe for drain)

• Grid for whole duck (8 per grid - 1,8kg

Wall mounted detergent tank holder

• IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

2/1 (2 plastic tanks, connection valve

SkyDuo (one IoT board per appliance -

Grease collection kit for ovens GN 1/1 & PNC 922438

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922421

PNC 922435

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- 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).

	g., carrot peels).			with pipe for drain)	
	Energy Star 2.0 certified product.			 SkyDuo Kit - to connect oven and blast chiller freezer for Cook&Chill process. The kit includes 2 boards and cables. 	PNC 922439
O	ptional Accessories			Not for OnE Connected	DNIC 000/00
	external reverse osmosis filter for ingle tank Dishwashers with	PNC 864388		Tray rack with wheels, 6 GN 1/1, 65mm pitch	PNC 922600
	atmosphere boiler and Ovens		_	 Tray rack with wheels, 5 GN 1/1, 80mm pitch 	PNC 922606
r 2	Vater filter with cartridge and flow neter for low steam usage (less than? hours of full steam per day)	PNC 920004		 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast 	PNC 922607
	Vater filter with cartridge and flow neter for medium steam usage	PNC 920005		chiller freezer, 80mm pitch (5 runners) • Slide-in rack with handle for 6 & 10 GN	PNC 922610
(Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003		1/1 ovenOpen base with tray support for 6 & 10 GN 1/1 oven	PNC 922612
	Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		 Cupboard base with tray support for 6 & 10 GN 1/1 oven 	PNC 922614
• F	Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays 	PNC 922615
• /	AISI 304 stainless steel grid, GN 1/1	PNC 922062		External connection kit for liquid	PNC 922618
	Grid for whole chicken (4 per grid - ,2kg each), GN 1/2	PNC 922086		detergent and rinse aid	
r	External side spray unit (needs to be nounted outside and includes upport to be mounted on the oven)	PNC 922171		 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain) 	PNC 922619
• E	Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		 Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens 	PNC 922620
C	coating, 400x600x38mm			 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626
p	Baking tray with 4 edges in perforated aluminum, 100x600x20mm	PNC 922190		Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628
• E	Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630
• F	Pair of frying baskets	PNC 922239			PNC 922632
	AISI 304 stainless steel bakery/ bastry grid 400x600mm	PNC 922264		GN 1/1 oven on base Riser on wheels for stacked 2x6 GN 1/1	PNC 922635
• [Double-step door opening kit	PNC 922265		ovens, height 250mm	DNIC 000/7/
	Grid for whole chicken (8 per grid - ,2kg each), GN 1/1	PNC 922266		Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636
• (JSB probe for sous-vide cooking	PNC 922281		 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637
	Grease collection tray, GN 1/1, H=100 nm	PNC 922321		• Trolley with 2 tanks for grease collection	
• k	Kit universal skewer rack and 4 long kewers for Lenghtwise ovens	PNC 922324		 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain) 	PNC 922639
	Jniversal skewer rack	PNC 922326		Wall support for 6 GN 1/1 oven	PNC 922643
• 4	long skewers	PNC 922327		New York Toll & GN 1/1 Over 1 Dehydration tray, GN 1/1, H=20mm	PNC 922651
	/olcano Smoker for lengthwise and	PNC 922338		- Denyardion day, ON 1/1, 11-2011111	1140 /22001



crosswise oven











SkyLine PremiumS Electric Combi Oven 6GN 1/1, left hinged door



 Flat dehydration tray, GN 1/1 	PNC 922652	
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653	
disassembled - NO accessory can		
be fitted with the exception of		
922382		
 Bakery/pastry rack kit for 6 GN 1/1 	PNC 922655	
oven with 5 racks 400x600mm and		
80mm pitch		_
Stacking kit for 6 GN 1/1 combi or	PNC 922657	
convection oven on 15&25kg blast		
chiller/freezer crosswise	DNIC 000770	
 Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 	PNC 922660	
Heat shield for stacked ovens 6 GN	DNIC 022441	П
1/1 on 10 GN 1/1	PNC 922661	_
Heat shield for 6 GN 1/1 oven	PNC 922662	
Compatibility kit for installation of 6 Child labeling average an arguing 6	PNC 922679	
GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit		
922319 is also needed)		
Fixed tray rack for 6 GN 1/1 and	PNC 922684	
400x600mm grids	1110 722004	_
Kit to fix oven to the wall	PNC 922687	
Tray support for 6 & 10 GN 1/1 oven	PNC 922690	
base	FINC 922090	_
 4 adjustable feet with black cover 	PNC 922693	
for 6 & 10 GN ovens, 100-115mm	1110 722073	_
Detergent tank holder for open base	PNC 922699	
- · · · · · · · · · · · · · · · · · · ·	PNC 922702	
 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922/02	_
Wheels for stacked ovens	PNC 922704	
Mesh grilling grid, GN 1/1	PNC 922713	
 Probe holder for liquids 	PNC 922714	
Odour reduction hood with fan for 6	PNC 922718	
& 10 GN 1/1 electric ovens		_
Odour reduction hood with fan for	PNC 922722	
6+6 or 6+10 GN 1/1 electric ovens	DVIC 000707	
 Condensation hood with fan for 6 & 10 GN 1/1 electric oven 	PNC 922723	
	DNIC 020727	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric 	PNC 922727	
ovens		
• Exhaust hood with fan for 6 & 10 GN	PNC 922728	
1/1 ovens	1110 722720	_
• Exhaust hood with fan for stacking	PNC 922732	
6+6 or 6+10 GN 1/1 ovens	1110 722732	_
• Exhaust hood without fan for 6&10	PNC 922733	
1/1GN ovens	1110 722700	_
Exhaust hood without fan for	PNC 922737	
stacking 6+6 or 6+10 GN 1/1 ovens		_
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
• 4 high adjustable feet for 6 & 10 GN	PNC 922745	П
ovens, 230-290mm	1110 7227-10	_
 Tray for traditional static cooking, 	PNC 922746	
H=100mm		_
Double-face griddle, one side	PNC 922747	
ribbed and one side smooth,	,, , ,,	_
400x600mm		
 Trolley for grease collection kit 	PNC 922752	
Water inlet pressure reducer	PNC 922773	
Kit for installation of electric power	PNC 922774	
peak management system for 6 & 10	/ /	_
GN Oven		



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



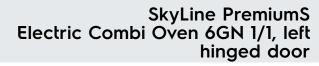




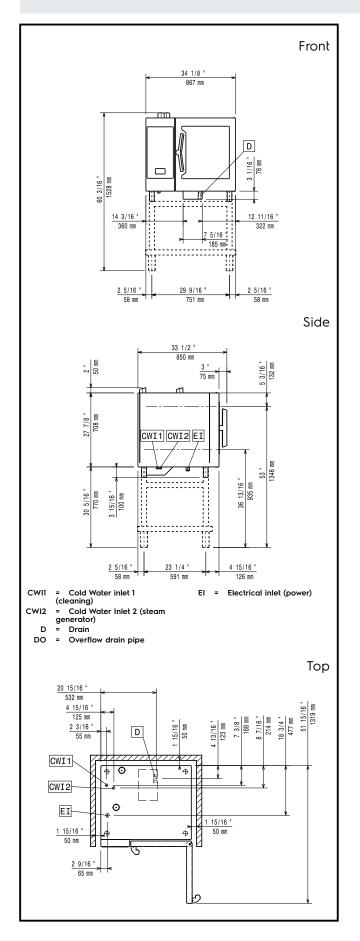














Electric

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

Circuit breaker required

Supply voltage: 380-415 V/3N ph/50-60 Hz

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

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

3/4" CWI2): 1-6 bar Pressure, min-max: Chlorides: <45 ppm Conductivity: >50 µS/cm 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

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Clearance:

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

Key Information:

Door hinges: Left Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 117 kg Net weight: 117 kg 134 kg Shipping weight: Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001: ISO 50001











