

SkyLine Pro Electric Combi Oven 5GN1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



217900 (ECOE61C2A2)

SkyLine Pro Combi Boilerless Oven with digital control, 5x1/1GN, electric, programmable, automatic cleaning, 85mm pitch

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored);
 Manual: EcoDelta cookina cycle.
- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings. Connectivity ready.
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.

Main Features

- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Programs mode: a maximum of 100 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. 4-step cooking programs also available.
- Fan with 5 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 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 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.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 85 mm pitch.

User Interface & Data Management

- Digital interface with LED backlight buttons with guided selection.
- 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).

Sustainability



 Human centered design with 4-star certification for ergonomics and usability.







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 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). 			 Grease collection kit for ovens GN 1/1 & PNC 922438 2/1 (2 plastic tanks, connection valve with pipe for drain) 	
			Tray rack with wheels, 6 GN 1/1, 65mm PNC 922600 pitch	
Included Accessories			• Tray rack with wheels, 5 GN 1/1, 80mm PNC 922606	
	PNC 922740		 pitch Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and 	
Optional Accessories			blast chiller freezer, 80mm pitch (5	
Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004		runners) • Slide-in rack with handle for 6 & 10 GN PNC 922610 1/1 oven	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005		 Open base with tray support for 6 & 10 PNC 922612 GN 1/1 oven 	
Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled)	PNC 922003		 Cupboard base with tray support for 6 PNC 922614 & 10 GN 1/1 oven 	
one) • Pair of AISI 304 stainless steel grids,	PNC 922017		 Hot cupboard base with tray support for 6 & 10 GN 1/1 oven holding GN 1/1 or 	
GN 1/1	DNC 00007/		 400x600mm trays External connection kit for liquid PNC 922618 	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		detergent and rinse aid	_
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		 Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, 	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		open/close device for drain)	
External side spray unit (needs to be mounted outside and includes support	PNC 922171		• Stacking kit for 6+6 GN 1/1 ovens on electric 6+10 GN 1/1 GN ovens	
to be mounted on the oven)	DNC 022190		 Trolley for slide-in rack for 6 & 10 GN 1/1 PNC 922626 oven and blast chiller freezer 	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189		 Trolley for mobile rack for 2 stacked 6 PNC 922628 GN 1/1 ovens on riser 	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		 Trolley for mobile rack for 6 GN 1/1 on 6 PNC 922630 or 10 GN 1/1 ovens 	
Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191		 Riser on feet for 2 6 GN 1/1 ovens or a 6 PNC 922632 GN 1/1 oven on base 	
 Pair of frying baskets 	PNC 922239		• Riser on wheels for stacked 2x6 GN 1/1 PNC 922635	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264		 vens, height 250mm Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	
Double-step door opening kit	PNC 922265		Plastic drain kit for 6 &10 GN oven, PNC 922637	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266		dia=50mm • Trolley with 2 tanks for grease PNC 922638	_
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321		collection	_
Kit universal skewer rack and 4 long skewers for Lenghtwise ovens	PNC 922324		 Grease collection kit for GN 1/1-2/1 PNC 922639 open base (2 tanks, open/close device for drain) 	
 Universal skewer rack 	PNC 922326		• Wall support for 6 GN 1/1 oven PNC 922643	
 4 long skewers 	PNC 922327		• Dehydration tray, GN 1/1, H=20mm PNC 922651	
Volcano Smoker for lengthwise and Grasswise over	PNC 922338		• Flat dehydration tray, GN 1/1 PNC 922652	
crosswise oven	PNC 922348		• Open base for 6 & 10 GN 1/1 oven, PNC 922653	
Multipurpose hook4 flanged feet for 6 & 10 GN , 2",	PNC 922346 PNC 922351		disassembled - NO accessory can be	
100-130mm	1110 722001	_	 fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven PNC 922655 	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362		with 5 racks 400x600mm and 80mm pitch	_
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382		• Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast	
 Wall mounted detergent tank holder 	PNC 922386		chiller/freezer crosswise	_
 USB single point probe 	PNC 922390		Heat shield for stacked ovens 6 GN 1/1 PNC 922660 On 4 CN 1/1	
IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect even to blast chiller for	PNC 922421		 on 6 GN 1/1 Heat shield for stacked ovens 6 GN 1/1 PNC 922661 on 10 GN 1/1 	
to connect oven to blast chiller for Cook&Chill process).			Heat shield for 6 GN 1/1 oven PNC 922662	
Connectivity router (WiFi and LAN)	PNC 922435			_











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•	Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1	PNC 922679		 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010	
	electric oven (old stacking kit 922319 is also needed)			Non-stick universal pan, GN 1/2, H=60mm	PNC 925011	
•	Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684		Compatibility kit for installation on previous base GN 1/1	PNC 930217	
_	Kit to fix oven to the wall	PNC 922687				
				Recommended Detergents		
	Tray support for 6 & 10 GN 1/1 oven base	PNC 922690	_	• C25 Rinse & Descale Tabs, phosphate- free, phosphorous-free, maleic acid-	PNC 0S2394	
•	4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm	PNC 922693		free, 50 tabs bucket • C22 Cleaning Tabs, phosphate-free,	PNC 0S2395	
•	Detergent tank holder for open base	PNC 922699		phosphorous-free, 100 bags bucket	FINC 032373	
•	Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base	PNC 922702		phosphorous free, for bags breker		
•	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 & 10 GN 1/1 electric ovens	PNC 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, 5 GN 1/1, 85mm pitch	PNC 922740				
•	4 high adjustable feet for 6 & 10 GN ovens, 230-290mm	PNC 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	PNC 922752				
•	Water inlet pressure reducer	PNC 922773				
•	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				
		PNC 925007				
	Baking tray for 4 baguettes, GN 1/1		_			
	Potato baker for 28 potatoes, GN 1/1	PNC 925008				
•	Non-stick universal pan, GN 1/2, H=20mm	PNC 925009				













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Front 34 1/8 867 D , 3/16 ¹ 8 14 3/16 12 11/16 " 322 mm 360 mm 7 5/16 2 5/16 29 9/16 2 5/16 "

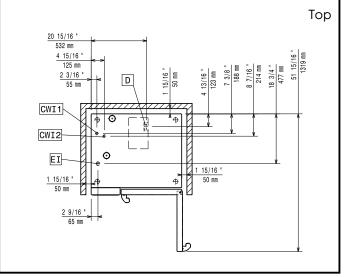
33 1/2 75 mm 2/8 708 CWI1 CWI2 EI 53 a 13/16 935 mm 770 mm 3 15/16 " 100 mm 36 2 5/16 " 23 1/4 4 15/16 "

Cold Water inlet 1 (cleaning) CWII Cold Water Inlet 2 (steam CWI2

Electrical inlet (power)

generator) Drain

DO Overflow drain pipe



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 11.1 kW Electrical power, default:

Water:

30 °C Inlet water temperature, max:

Inlet water pipe size (CWI1,

3/4" CWI2): 1-6 bar Pressure, min-max: Chlorides: <10 ppm >50 µS/cm Conductivity: 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.

Side

Installation:

Clearance: 5 cm rear and

right hand sides. Clearance:

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

Trays type: 5 (GN 1/1) Max load capacity: 30 kg

Key Information:

Door hinges: Right Side External dimensions, Width: 867 mm External dimensions, Depth: 775 mm External dimensions, Height: 808 mm Weight: 110 kg 110 kg Net weight: Shipping weight: 127 kg Shipping volume: 0.85 m³

ISO Certificates

ISO 9001; ISO 14001; ISO 45001; ISO 50001 ISO Standards:

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