

SkyLine Pro Electric Combi Oven 10GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217938 (ECOE102C3A30)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning, 3-glass door

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. 4 automatic cycles (short, medium, intensive, rinse).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- Automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings
- Connectivity for real time access, remote software update, HACCP, recipe and energy management (optional)
- Single sensor core temperature probe.
- Triple-glass door with double LED lights line.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 GN, 67 mm pitch.

Main Features

- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).
- 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.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- 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).

Sustainability









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Human centered design with 4-state ergonomics and usability.	ar certification	for	Grease collection tray, GN 2/1, H=60 PNC 922357 mm	
Wing-shaped handle with ergonomic de opening with the elbow, making mana	aging trays simpl	ler.	 Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 	
Protected by registered design (EM003 family).	5143551 and relat	ed	 Thermal cover for 10 GN 2/1 oven and PNC 922366 blast chiller freezer 	
 The outer cardboard packaging is made materials and FSC*-certified paper, 	printed with ec	0-	 Tray support for 6 & 10 GN 2/1 PNC 922384 disassembled open base 	
friendly, water-based ink to support environmental responsibility.	sustainability a	nd	• Wall mounted detergent tank holder PNC 922386	
environmental responsibility.			• USB single point probe PNC 922390	
 (*Forest Stewardship Council is the world's leading organization for sustainable forest management). Triple-glass door minimize your energy loss.* 			 IoT module for OnE Connected (Combi PNC 922421 Ovens, Blast chiller/freezers, Rack Type DW) and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	
*Approx10% of idle energy consump based on test in compliance with ASTM	otion in convecti -Standard F2861	on 20	Connectivity router (WiFi and LAN) PNC 922435	
Save energy, water, detergent and rinse			• Steam optimizer PNC 922440	
green functions. • C22 and C25 detergents are formulated	-		 Grease collection kit for GN 1/1-2/1 PNC 922450 cupboard base (trolley with 2 tanks, 	
and phosphorus (C25 is also maleic acid	l-free), making the	em	open/close device for drain)	
safe for both the environment and huma	an health.		 Grease collection kit for GN 1/1-2/1 PNC 922451 open base (2 tanks, open/close device for drain) 	
Optional Accessories			Grease collection kit for ovens GN 1/1 & PNC 922452	
Water filter with cartridge and flow meter for high steam usage (combi	PNC 920003		2/1 (2 plastic tanks, connection valve with pipe for drain)	
used mainly in steaming mode)Water filter with cartridge and flow	PNC 920005		• Tray rack with wheels 10 GN 2/1, 65mm PNC 922603	
meter for medium steam usage • Wheel kit for 6 & 10 GN 1/1 and 2/1 GN	PNC 922003		pitch Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604	
oven base (not for the disassembled one)	1140 722000	_	 Slide-in rack with handle for 6 & 10 GN PNC 922605 2/1 oven 	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017		Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		blast chiller freezer, 80mm pitch (8 runners)	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		• Open base with tray support for 6 & 10 PNC 922613	
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076		GN 2/1 oven	
External side spray unit (needs to be mounted outside and includes support	PNC 922171		• Cupboard base with tray support for 6 PNC 922616 & 10 GN 2/1 oven	
to be mounted on the oven) • Pair of AISI 304 stainless steel grids,	PNC 922175		External connection kit for liquid PNC 922618 detergent and rinse aid	
GN 2/1 Baking tray for 5 baguettes in	PNC 922189		 Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven PNC 922621	
perforated aluminum with silicon coating, 400x600x38mm		_	 Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer PNC 922627	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	_	 Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens 	
Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	_	 Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm 	
Pair of frying baskets	PNC 922239		• Plastic drain kit for 6 &10 GN oven, PNC 922637	
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		dia=50mm • Banquet rack with wheels holding 51 PNC 922650	
Double-step door opening kit	PNC 922265		plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	_	• Dehydration tray, GN 1/1, H=20mm PNC 922651	
 Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC 922325		 Flat dehydration tray, GN 1/1 Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be 	
Universal skewer rack	PNC 922326		fitted with the exception of 922384	
6 short skewers	PNC 922328		• Heat shield for 10 GN 2/1 oven PNC 922664	
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• 4 flanged feet for 6 & 10 GN , 2", 100-130mm

• Multipurpose hook









PNC 922348

PNC 922351

Heat shield-stacked for ovens 6 GN 2/1 PNC 922667

on 10 GN 2/1

• Kit to fix oven to the wall

PNC 922687



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• Tray support for 6 & 10 GN 2/1 oven base	PNC 922692	
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693	
Detergent tank holder for open base	PNC 922699	
 Mesh grilling grid, GN 1/1 	PNC 922713	
 Probe holder for liquids 	PNC 922714	
 Odour reduction hood with fan for 6 & 10 GN 2/1 electric ovens 	PNC 922719	
 Odour reduction hood with fan for 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922721	
 Condensation hood with fan for 6 & 10 GN 2/1 electric oven 	PNC 922724	
 Condensation hood with fan for stacking 6+6 or 6+10 GN 2/1 electric ovens 	PNC 922726	
• Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens	PNC 922729	
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens	PNC 922731	
 Exhaust hood without fan for 6&10x2/1 GN oven 	PNC 922734	
 Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens 	PNC 922736	
 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	
 Hood Hopper to directly connect the Hood to the centralized ventilation system, for Standard Hoods (with fan motor) and Hoods without fan motor 	PNC 922751	
 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	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
• Kit of 6 non-stick universal pans, GN 1/1, H=20mm		
Kit of 6 non-stick universal pans, GN 1/1, H=40mm CN1/1		
Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	



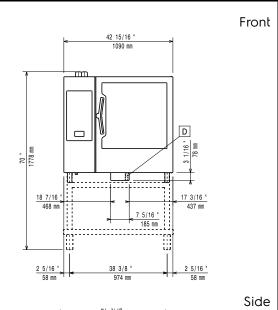


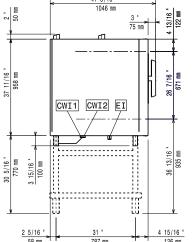






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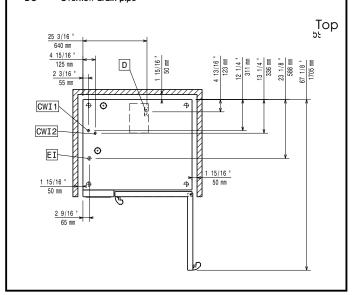




CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe





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

37.9 kW Electrical power, max: Electrical power, default: 35.4 kW

Water:

Inlet water temperature, max: 30 °C

Inlet water pipe size (CWII,

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

Capacity:

Trays type: 10 (GN 2/1) 100 kg Max load capacity:

Key Information:

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm 188 kg Weight: Net weight: 163 kg Shipping weight: 188 kg Shipping volume: 1.59 m³

ISO Certificates

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









El = Electrical inlet (power)

