

SkyLine Pro Electric Combi Oven 10GN2/1, 230V

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



217909 (ECOE102C3C30)

SkyLine Pro Combi Boilerless Oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning, 3-glass door -230V

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

- 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.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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).
- 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

- 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.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.

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

Sustainability









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• IoT module for OnE Connected (Combi PNC 922421

Grease collection tray, GN 2/1, H=60

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

• Thermal cover for 10 GN 2/1 oven and

Wall mounted detergent tank holder

Ovens, Blast chiller/freezers, Rack Type

DW) and SkyDuo (one IoT board per

appliance - to connect oven to blast chiller for Cook&Chill process).

• Connectivity router (WiFi and LAN)

• Grease collection kit for GN 1/1-2/1

open/close device for drain)

cupboard base (trolley with 2 tanks,

Grease collection kit for GN 1/1-2/1

open base (2 tanks, open/close device

• Tray support for 6 & 10 GN 2/1

disassembled open base

• USB single point probe

• Steam optimizer

each), GN 1/1

blast chiller freezer

PNC 922357

PNC 922362

PNC 922366

PNC 922384

PNC 922386

PNC 922390

PNC 922435

PNC 922440

PNC 922450

PNC 922451

- 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).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with ecofriendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

Onlined Assessation			for drain)	
Optional Accessories • Water filter with cartridge and flow	PNC 920003		• Grease collection kit for ovens GN 1/1 & PNC 922452	
meter for high steam usage (combi	FINC 920003	_	2/1 (2 plastic tanks, connection valve with pipe for drain)	
used mainly in steaming mode)			• Tray rack with wheels 10 GN 2/1, 65mm PNC 922603	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005		pitch	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN 	PNC 922003		 Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604 pitch 	
oven base (not for the disassembled			• Slide-in rack with handle for 6 & 10 GN PNC 922605	
one)Pair of AISI 304 stainless steel grids,	PNC 922017		2/1 oven	
GN 1/1	FINC 922017	_	 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and 	
 Pair of grids for whole chicken (8 per 	PNC 922036		blast chiller freezer, 80mm pitch (8	
grid - 1,2kg each), GN 1/1	DNIC 0000/0		runners)	_
AISI 304 stainless steel grid, GN 1/1 AISI 304 stainless steel grid, GN 2/1	PNC 922062 PNC 922076		 Open base with tray support for 6 & 10 PNC 922613 GN 2/1 oven 	
AISI 304 stainless steel grid, GN 2/1 Tytograph side approximate for and to be	PNC 922076 PNC 922171		Cupboard base with tray support for 6 PNC 922616	
 External side spray unit (needs to be mounted outside and includes support 	PNC 9221/1	Ц	& 10 GN 2/1 oven	_
to be mounted on the oven)			• External connection kit for liquid PNC 922618	
 Pair of AISI 304 stainless steel grids, 	PNC 922175		detergent and rinse aid	
GN 2/1 Baking tray for 5 baguettes in	PNC 922189		 Stacking kit for 6 GN 2/1 oven placed PNC 922621 on electric 10 GN 2/1 oven 	
perforated aluminum with silicon	FINC 722107	_	• Trolley for slide-in rack for 10 GN 2/1 PNC 922627	
coating, 400x600x38mm			oven and blast chiller freezer	
 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 Triel (00)(00)	PNC 922264		dia=50mm	_
grid 400x600mm • Double-step door opening kit	PNC 922265		 Banquet rack with wheels holding 51 plates for 10 GN 2/1 oven and blast 	
Grid for whole chicken (8 per grid -	PNC 922266		chiller freezer, 75mm pitch	
1,2kg each), GN 1/1	1110 722200	_	• Dehydration tray, GN 1/1, H=20mm PNC 922651	
 Kit universal skewer rack and 6 short 	PNC 922325		• Flat dehydration tray, GN 1/1 PNC 922652	
skewers for Lengthwise and Crosswise			• Open base for 6 & 10 GN 2/1 oven, PNC 922654	
ovens • Universal skewer rack	PNC 922326		disassembled - NO accessory can be fitted with the exception of 922384	
6 short skewers	PNC 922328		Heat shield for 10 GN 2/1 oven PNC 922664	
Multipurpose hook	PNC 922348		Heat shield-stacked for ovens 6 GN 2/1 PNC 922667	
 4 flanged feet for 6 & 10 GN , 2", 	PNC 922351		on 10 GN 2/1	_
100-130mm		_	• 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 Child	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		
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	





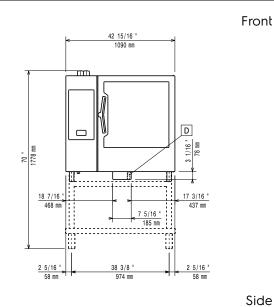


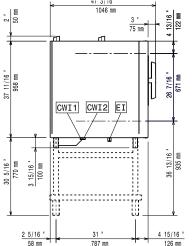






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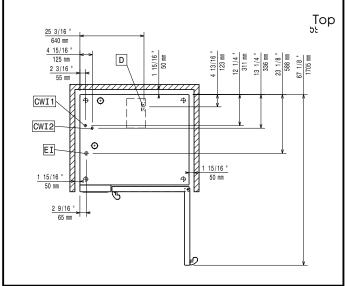




CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe



Electric

Supply voltage: 220-240 V/3 ph/50-60 Hz

50mm

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

Water:

Inlet water temperature, max: 30 °C Inlet water pipe size (CWI1,

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

Drain "D": 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 163 kg Weight: Net weight: 163 kg Shipping weight: 304.5 kg Shipping volume: 1.59 m³

ISO Certificates

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











El = Electrical inlet (power)