

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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PNC 922357 • Human centered design with 4-star certification for Grease collection tray, GN 2/1, H=60 ergonomics and usability. $\bullet \ \ Wing-shaped \ handle \ with \ ergonomic \ design \ and \ hands-free$ • Grid for whole duck (8 per grid - 1,8kg PNC 922362 each), GN 1/1 opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related • Thermal cover for 10 GN 2/1 oven and PNC 922366 blast chiller freezer The outer cardboard packaging is made from 70% recycled • Tray support for 6 & 10 GN 2/1 PNC 922384 materials and FSC*-certified paper, printed with eco-friendly, water-based ink to support sustainability and disassembled open base PNC 922386 Wall mounted detergent tank holder environmental responsibility. PNC 922390 USB single point probe • IoT module for OnE Connected (Combi PNC 922421 (*Forest Stewardship Council is the world's leading Ovens, Blast chiller/freezers, Rack Type organization for sustainable forest management). DW) and SkyDuo (one IoT board per Triple-glass door minimize your energy loss.* appliance - to connect oven to blast chiller for Cook&Chill process). *Approx. -10% of idle energy consumption in convection PNC 922435 • Connectivity router (WiFi and LAN) based on test in compliance with ASTM Standard F2861-20 PNC 922440 • Save energy, water, detergent and rinse aid with SkyClean Steam optimizer PNC 922450 • Grease collection kit for GN 1/1-2/1 green functions. cupboard base (trolley with 2 tanks, C22 and C25 detergents are formulated without phosphates open/close device for drain) and phosphorus (C25 is also maleic acid-free), making them • Grease collection kit for GN 1/1-2/1 safe for both the environment and human health. PNC 922451 open base (2 tanks, open/close device for drain) Optional Accessories Grease collection kit for ovens GN 1/1 & PNC 922452 \Box PNC 920003 · Water filter with cartridge and flow 2/1 (2 plastic tanks, connection valve meter for high steam usage (combi 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 PNC 920005 pitch meter for medium steam usage Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN PNC 922003 pitch oven base (not for the disassembled Slide-in rack with handle for 6 & 10 GN PNC 922605 one) 2/1 oven • Pair of AISI 304 stainless steel grids, PNC 922017 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and PNC 922609 GN 1/1 • Pair of grids for whole chicken (8 per PNC 922036 blast chiller freezer, 80mm pitch (8 grid - 1,2kg each), GN 1/1 runners) PNC 922062 AISI 304 stainless steel grid, GN 1/1 • Open base with tray support for 6 & 10 PNC 922613 PNC 922076 GN 2/1 oven AISI 304 stainless steel grid, GN 2/1 \Box PNC 922171 • Cupboard base with tray support for 6 PNC 922616 External side spray unit (needs to be & 10 GN 2/1 oven mounted outside and includes support 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 Stacking kit for 6 GN 2/1 oven placed PNC 922621 on electric 10 GN 2/1 oven PNC 922189 • Baking tray for 5 baguettes in perforated aluminum with silicon 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 PNC 922190 • Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 aluminum, 400x600x20mm or 10 GN 2/1 ovens Baking tray with 4 edges in aluminum, PNC 922191 Stainless steel drain kit for 6 & 10 GN PNC 922636 400x600x20mm oven, dia=50mm • Pair of frying baskets PNC 922239 PNC 922637 Plastic drain kit for 6 &10 GN oven, • AISI 304 stainless steel bakery/pastry PNC 922264 dia=50mm grid 400x600mm • Banquet rack with wheels holding 51 PNC 922650 PNC 922265 plates for 10 GN 2/1 oven and blast • Double-step door opening kit chiller freezer, 75mm pitch • Grid for whole chicken (8 per grid -PNC 922266 PNC 922651 1,2kg each), GN 1/1 Dehydration tray, GN 1/1, H=20mm • Flat dehydration tray, GN 1/1 PNC 922652 • Kit universal skewer rack and 6 short PNC 922325 skewers for Lengthwise and Crosswise • Open base for 6 & 10 GN 2/1 oven, PNC 922654 ovens disassembled - NO accessory can be



• 4 flanged feet for 6 & 10 GN, 2",

• Universal skewer rack

• 6 short skewers

100-130mm

Multipurpose hook









PNC 922326

PNC 922328

PNC 922348

PNC 922351

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

fitted with the exception of 922384

• Heat shield for 10 GN 2/1 oven

• Kit to fix oven to the wall

on 10 GN 2/1

PNC 922664

PNC 922687

 \Box



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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		
• 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	



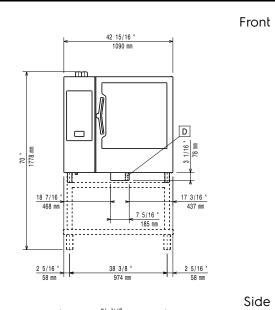


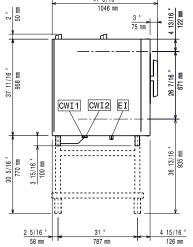






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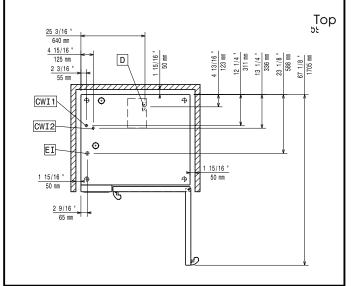




CWII Cold Water inlet 1 (cleaning) CWI2

= Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe





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

50mm

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": 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)

