

SkyLine Pro Electric Combi Oven 15GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217904 (ECOE201C2A2)

SkyLine Pro Combi Boilerless Oven with digital control, 15x1/1GN, electric, programmable, automatic cleaning, 84mm 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 cooking 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, 84 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: 16 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.
- IPX5 spray water protection certification for easy cleaning.
- Supplied with n.1 trolley rack 1/1 GN, 84 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 de opening with the elbow, making mana			• Trolley with tray rack, 15 GN 1/1, 84mm PNC 922683 pitch	
Protected by registered design (EM003 family).			• Adjustable wheels for 20 GN 1/1 and 20 PNC 922701	
Included Accessories			GN 2/1 ovens • 4 flanged feet for 20 GN , 2", PNC 922707 100-130mm	
 1 of Trolley with tray rack, 15 GN 1/1, 84mm pitch 	PNC 922683		• Mesh grilling grid, GN 1/1 PNC 922713	
Optional Accessories				
 Water filter with cartridge and flow meter for high steam usage (combi used mainly in steaming mode) 	PNC 920003		 Odour reduction hood with fan for 20 PNC 922720 GN 1/1 electric oven 	
Water filter with cartridge and flow meter for medium steam usage	PNC 920005		1/1 electric oven	
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017		oven	
Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036		oven	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		in the oven) for 20 GN oven	
• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086		 Tray for traditional static cooking, H=100mm PNC 922746 	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		 Trolley with tray rack, 20 GN 1/1, 63mm PNC 922753 pitch 	
coating, 400x600x38mm	DNC 022100		 Trolley with tray rack, 16 GN 1/1, 80mm PNC 922754 pitch 	
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190		 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast 	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		chiller freezer, 74mm pitch	
 Pair of frying baskets 	PNC 922239		600x400mm grids for 20 GN 1/1 oven	_
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264		and blast chiller freezer, 80mm pitch (16 runners)	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266		plates for 20 GN 1/1 oven and blast	
• Grease collection tray, GN 1/1, H=100	PNC 922321		chiller freezer, 90mm pitch	
 Mit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324		 Kit compatibility for aos/easyline trolley PNC 922769 (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven 	
Universal skewer rack	PNC 922326		• Kit compatibility for aos/easyline 20 GN PNC 922771	
 4 long skewers 	PNC 922327		oven with SkyLine/Magistar trolleys	_
 Volcano Smoker for lengthwise and 	PNC 922338		,	
crosswise oven • Multipurpose hook	PNC 922348		•	
 Grid for whole duck (8 per grid - 1,8kg 	PNC 922362		peak management system for 20 GN	_
each), GN 1/1 • Thermal cover for 20 GN 1/1 oven and	PNC 922365	_		
blast chiller freezer			H=40mm	
Wall mounted detergent tank holder	PNC 922386		 Non-stick universal pan, GN 1/1, H=60mm 	
USB single point probe Over thing system and the for Skylline.	PNC 922390 PNC 922420		• Double-face griddle, one side ribbed PNC 925003	
 Quenching system update for SkyLine Ovens 20GN 	PINC 922420	_	and one side smooth, GN 1/1	
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421		• Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1	
Connectivity router (WiFi and LAN)	PNC 922435			_
External connection kit for liquid	PNC 922618	_		
detergent and rinse aid			 Non-stick universal pan, GN 1/2, PNC 925009 	
Dehydration tray, GN 1/1, H=20mm Flat dehydration tray, GN 1/1	PNC 922651		H=20mm	
 Flat dehydration tray, GN 1/1 Heat shield for 20 GN 1/1 oven 	PNC 922652 PNC 922659			
- Heat Shield for 20 Giv 1/1 over	FINC YZZOJY	_		











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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

• Non-stick universal pan, GN 1/2,

PNC 925010

Electric

 Non-stick universal pan, GN 1/2, H=60mm

PNC 925011

Recommended Detergents

C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket

C25 Rinse & Descale Tabs, phosphate-free, phosphorous-free, maleic acid-free, 50 tabs bucket

PNC 0S2394

PNC 0S2395

Circuit breaker required

Supply voltage:

380-415 V/3N ph/50-60 Hz

Electrical power, max: 40.4 kW 37.7 kW Electrical power, default:

installed power may vary within the range.

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": 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 Clearance:

right hand sides.

Suggested clearance for

service access: 50 cm left hand side.

Capacity:

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

Key Information:

Door hinges: Right Side External dimensions, Width: 911 mm 864 mm External dimensions, Depth: 1794 mm External dimensions, Height: Weight: 252 kg Net weight: 252 kg 285 kg Shipping weight: Shipping volume: 1.83 m³

ISO Certificates

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









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