

SkyLine Pro Electric Combi Oven 20GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217939 (ECOE201C3A30)

SkyLine Pro Combi Boilerless Oven with digital control, 20x1/IGN, electric, programmable, automatic cleaning, 3-glass door

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator (in s/s 316L) with real humidity control based upon Lambda Sensor
- 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. metterei 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, 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 1/1 GN, 63 mm pitch.
- Adjustable levelling feet.

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.
- 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



- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and







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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
- Uses 33% less water, 43% less detergent and 25% less energy with the new washing cycles.*
 - *Based on Internal test done in Electrolux Professional Laboratory comparing actual SkyLine 20 GN1/1 electric combi oven with boiler vs the previous version.
- 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.

Included Accessories

• 1 of Trolley with tray rack, 20 GN 1/	/1, PNC 922753
63mm pitch	

Optional Accessories

• Water filter with cartridge and flow

meter for high steam usage (combi used mainly in steaming mode)	111C 720003	_
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
• Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	
• Grease collection tray, GN 1/1, H=100 mm	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	

Volcano Smoker for lengthwise and crosswise oven	PNC 922338	
Multipurpose hook	PNC 922348	
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 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	_
Thermal cover for 20 GN 1/1 oven and blast chiller freezer The state of the state	PNC 922365	
Wall mounted detergent tank holder	PNC 922386	
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 USB single point probe 	PNC 922390	
 Quenching system update for SkyLine 	PNC 922420	
Ovens 20GN		
 IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process). 	PNC 922421	
 Connectivity router (WiFi and LAN) 	PNC 922435	
ELEVATING KIT WITH TROLLEY HEIGHT		$\overline{\Box}$
EXTENSION FOR 20GN1/1 OVEN	FINC 922440	_
External connection kit for liquid detergent and rinse aid	PNC 922618	
Dehydration tray, GN 1/1, H=20mm	PNC 922651	
	PNC 922652	
 Flat dehydration tray, GN 1/1 		_
 Heat shield for 20 GN 1/1 oven 	PNC 922659	
 Trolley with tray rack, 15 GN 1/1, 84mm 	PNC 922683	
pitch		
Kit to fix oven to the wall	PNC 922687	
 Adjustable wheels for 20 GN 1/1 and 20 	PNC 922701	\Box
GN 2/1 ovens	1110 722701	_
4 flanged feet for 20 GN , 2", 100-130mm	PNC 922707	
Mesh grilling grid, GN 1/1	PNC 922713	
		_
 Probe holder for liquids 	PNC 922714	
 Levelling entry ramp for 20 GN 1/1 oven 	PNC 922715	
 Odour reduction hood with fan for 20 	PNC 922720	
GN 1/1 electric oven		
 Condensation hood with fan for 20 GN 1/1 electric oven 	PNC 922725	
 Exhaust hood with fan for 20 GN 1/1 oven 	PNC 922730	
Exhaust hood without fan for 20 1/1GN oven	PNC 922735	
 Stainless steel drain kit for 20 GN oven, dia=50mm 	PNC 922738	
 Plastic drain kit for 20 GN oven, dia=50mm 	PNC 922739	
• Holder for trolley handle (when trolley is in the oven) for 20 GN oven	PNC 922743	
 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 with tray rack, 20 GN 1/1, 63mm pitch	PNC 922753	
Trolley with tray rack, 16 GN 1/1, 80mm pitch	PNC 922754	
 Banquet trolley with rack holding 54 plates for 20 GN 1/1 oven and blast chiller freezer, 74mm pitch 	PNC 922756	



• Universal skewer rack

4 long skewers



• Grease collection tray, GN 1/1, H=40







PNC 922326

PNC 922327

PNC 922329

PNC 920003



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 Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven 	PNC 922761		Electric	
and blast chiller freezer, 80mm pitch (16 runners)			Supply voltage: Electrical power, max:	380-415 V/3N ph/50-60 Hz 40.4 kW
 Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch 	PNC 922763		Electrical power, default: Water:	37.7 kW
Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven	PNC 922769		Inlet water temperature, max: Inlet water pipe size (CWII, CWI2):	30 °C 3/4"
 Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys 	I PNC 922771		Pressure, min-max: Chlorides:	1-6 bar <10 ppm
Water inlet pressure reducerExtension for condensation tube, 37cm	PNC 922773 PNC 922776		Conductivity: Drain "D":	>50 µS/cm 50mm
 Kit for installation of electric power peak management system for 20 GN 	PNC 922778		Capacity:	3011111
Oven • Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001		Trays type: Max load capacity:	20 (GN 1/1) 100 kg
Non-stick universal pan, GN 1/1, H=60mm	PNC 925002		Key Information:	
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003		Door hinges: External dimensions, Width:	Right Side 911 mm
Aluminum grill, GN 1/1	PNC 925004		External dimensions, Depth: External dimensions, Height:	864 mm 1794 mm
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005		Weight: Net weight:	249 kg 249 kg
 Flat baking tray with 2 edges, GN 1/1 Baking tray for 4 baguettes, GN 1/1 	PNC 925006 PNC 925007		Shipping weight:	446 kg 1.83 m ³
 Potato baker for 28 potatoes, GN 1/1 Non-stick universal pan, GN 1/2, 	PNC 925008 PNC 925009		Shipping volume: ISO Certificates	1.03 1119
H=20mm		_		ISO 9001; ISO 14001; ISO
 Non-stick universal pan, GN 1/2, H=40mm 	PNC 925010		ISO Standards:	45001; ISO 50001
 Non-stick universal pan, GN 1/2, H=60mm 	PNC 925011			
 Kit of 6 non-stick universal pans, GN 1/1 H=20mm 	, PNC 925012			
• Kit of 6 non-stick universal pans, GN 1/1 H=40mm	, PNC 925013			
• Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014			











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