

## SkyLine ProS Electric Combi Oven 20GN1/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217614 (ECOE201K2C0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/IGN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

217624 (ECOE201K2A0)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/IGN, electric, 2 cooking modes (recipe program, manual), automatic cleaning

## **Short Form Specification**

#### Item No.

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, 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, 63 mm pitch.
- Adjustable levelling feet.

#### **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 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 20 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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: 20 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.
- IPX 5 spray water protection certification for easy cleaning.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used

#### User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.

#### APPROVAL:





### SkyLine ProS Electric Combi Oven 20GN1/1

 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens

• Volcano Smoker for lengthwise and

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

• Thermal cover for 20 GN 1/1 oven and

Wall mounted detergent tank holder

Quenching system update for SkyLine

SkyDuo (one IoT board per appliance -

SkyDuo Kit - to connect oven and blast PNC 922439

IoT module for OnE Connected and

to connect oven to blast chiller for

Connectivity router (WiFi and LAN)

chiller freezer for Cook&Chill process. The kit includes 2 boards and cables.

• Universal skewer rack

• 4 long skewers

crosswise oven

each), GN 1/1

Ovens 20GN

pitch

Multipurpose hook

blast chiller freezer

USB single point probe

Cook&Chill process).

Not for OnE Connected

detergent and rinse aid

Flat dehydration tray, GN 1/1

 Heat shield for 20 GN 1/1 oven Trolley with tray rack, 15 GN 1/1, 84mm

• External connection kit for liquid

Dehydration tray, GN 1/1, H=20mm

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922362

PNC 922365

PNC 922386

PNC 922390

PNC 922420

PNC 922421

PNC 922435

PNC 922618

PNC 922651

PNC 922652

PNC 922659

PNC 922683

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- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

### Sustainability



- 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
- Reduced powerfunction for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinseonly) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

#### **Included Accessories**

			piteri	
<ul> <li>1 of Trolley with tray rack, 20 GN 1/1, 63mm pitch</li> </ul>	PNC 922753		Kit to fix oven to the wall	PNC 922687
Optional Accessories			<ul> <li>Adjustable wheels for 20 GN 1/1 and 20 GN 2/1 ovens</li> </ul>	PNC 922701
Water filter with cartridge and flow meter for high steam usage (combi	PNC 920003		<ul> <li>4 flanged feet for 20 GN , 2", 100-130mm</li> </ul>	PNC 922707
used mainly in steaming mode)			<ul> <li>Mesh grilling grid, GN 1/1</li> </ul>	PNC 922713
Water filter with cartridge and flow	PNC 920005		<ul> <li>Probe holder for liquids</li> </ul>	PNC 922714
meter for medium steam usage			• Levelling entry ramp for 20 GN 1/1 oven	PNC 922715
<ul> <li>Pair of AISI 304 stainless steel grids, GN 1/1</li> </ul>	PNC 922017		<ul> <li>Odour reduction hood with fan for 20 GN 1/1 electric oven</li> </ul>	PNC 922720
<ul> <li>Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1</li> </ul>	PNC 922036		<ul> <li>Condensation hood with fan for 20 GN 1/1 electric oven</li> </ul>	PNC 922725
<ul> <li>AISI 304 stainless steel grid, GN 1/1</li> </ul>	PNC 922062		• Exhaust hood with fan for 20 GN 1/1	PNC 922730
<ul> <li>Grid for whole chicken (4 per grid -</li> </ul>	PNC 922086		oven	
1,2kg each), GN 1/2		_	<ul> <li>Exhaust hood without fan for 20 1/1GN</li> </ul>	PNC 922735
External side spray unit (needs to be	PNC 922171		oven	D. 10 0007/7
mounted outside and includes support to be mounted on the oven)			<ul> <li>Holder for trolley handle (when trolley is in the oven) for 20 GN oven</li> </ul>	PNC 922743
Baking tray for 5 baguettes in perforated aluminum with silicon     A string (100) (100) (100)	PNC 922189		<ul> <li>Tray for traditional static cooking, H=100mm</li> </ul>	PNC 922746
coating, 400x600x38mm	DNIC 000100		<ul> <li>Double-face griddle, one side ribbed</li> </ul>	PNC 922747
<ul> <li>Baking tray with 4 edges in perforated aluminum, 400x600x20mm</li> </ul>	PNC 922190		and one side smooth, 400x600mm	
Baking tray with 4 edges in aluminum,	PNC 922191		Trolley with tray rack, 20 GN 1/1, 63mm	PNC 922753
400x600x20mm	1 110 722171	_	pitch	DNIC 02275/
- Dair of frying backets	DNIC 022230		<ul> <li>Trolley with tray rack, 16 GN 1/1, 80mm</li> </ul>	PNC 922754

pitch



• Pair of frying baskets

grid 400x600mm

1,2kg each), GN 1/1



AISI 304 stainless steel bakery/pastry

• Grid for whole chicken (8 per grid -

Grease collection tray, GN 1/1, H=100

USB probe for sous-vide cooking







PNC 922239

PNC 922264

PNC 922266

PNC 922281

PNC 922321

• Banquet trolley with rack holding 54

chiller freezer, 74mm pitch

plates for 20 GN 1/1 oven and blast

PNC 922756



# SkyLine ProS Electric Combi Oven 20GN1/1

<ul> <li>Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven</li> </ul>	PNC 922761		Electric		
and blast chiller freezer, 80mm pitch (16 runners)			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		
Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer 20mm pitch.	PNC 922763		installed power may vary within the Circuit breaker required	he range.	
<ul><li>chiller freezer, 90mm pitch</li><li>Kit compatibility for aos/easyline trolley</li></ul>	PNC 922769		Supply voltage:		
(produced till 2019) with SkyLine/ Magistar 20 GN 1/1 combi oven			217614 (ECOE201K2C0) 217624 (ECOE201K2A0)	220-240 V/3 ph/50-60 Hz 380-415 V/3N ph/50-60 Hz	
<ul> <li>Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys</li> </ul>	PNC 922771		Electrical power max: Electrical power, default:	40.4 kW 37.7 kW	
Water inlet pressure reducer	PNC 922773		Water:		
<ul> <li>Extension for condensation tube, 37cm</li> </ul>	PNC 922776		,,		
<ul> <li>Kit for installation of electric power peak management system for 20 GN Oven</li> </ul>	PNC 922778		Inlet water temperature, max: Inlet water pipe size (CWII, CWI2):	30 °C 3/4"	
- ,	DNIC 025001		Pressure, min-max:	1-6 bar	
<ul> <li>Non-stick universal pan, GN 1/1, H=40mm</li> </ul>	PNC 925001	_	Chlorides:	<10 ppm	
Non-stick universal pan, GN 1/1,	PNC 925002		Conductivity:	>50 µS/cm	
H=60mm	1140 723002	_	Drain "D":	50mm	
Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003		<b>Electrolux Professional</b> recommends the use of treated water, based on testing of specific water conditions.		
Aluminum grill, GN 1/1	PNC 925004		Please refer to user manual for detailed water quality		
<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005		information.  Installation:		
• Flat baking tray with 2 edges, GN 1/1	PNC 925006		motanation.		
Baking tray for 4 baguettes, GN 1/1	PNC 925007		Clearance:	Clearance: 5 cm rear and	
<ul> <li>Potato baker for 28 potatoes, GN 1/1</li> </ul>	PNC 925008		Suggested clearance for	right hand sides.	
<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925009		service access:	50 cm left hand side.	
H=20mm	114C 723007	_		o o o o o o o o o o o o o o o o o o o	
<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925010		Capacity:		
H=40mm		_	Trays type:	20 (GN 1/1)	
<ul> <li>Non-stick universal pan, GN 1/2,</li> </ul>	PNC 925011		Max load capacity:	100 kg	
H=60mm			Key Information:		
Recommended Detergents			Door hinges:	Right Side	
• C25 Rinse & Descale Tabs, phosphate-	PNC 0S2394		External dimensions, Width:	911 mm	
free, phosphorous-free, maleic acid-			External dimensions, Depth:	864 mm	
free, 50 tabs bucket	DNC 000705		External dimensions, Height:	1794 mm	
<ul> <li>C22 Cleaning Tabs, phosphate-free, phosphorous-free, 100 bags bucket</li> </ul>	PNC 0S2395		Weight:	249 kg	
phospholous-files, for bugs bucket			Net weight:	249 kg	
			Shipping weight:	282 kg	
			Shipping volume:	1.83 m <sup>3</sup>	
			ISO Certificates		
		'		ISO 9001; ISO 14001; ISO	
			ISO Standards:	45001; ISO 50001	











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