# **Electrolux**

## **SkyLine Premium** Electric Combi Oven 20GN1/1

ITEM #	 	
MODEL #		
NAME #		
<u>SIS</u> #		
AIA #		



## Main Features

- Digital interface with LED backlight buttons with guided selection.
- Built-in steam generator for highly precise humidity and temperature control according to the chosen
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate Steam cycle (100 °C): seafood and vegetables. High temperature steam (25 °C - 130 °C).
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- Pre-set program for Regeneration, ideal for banqueling on plate or rethermalizing on tray.
- 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 cooking eveness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 20 GN 1/1 trays.

Electric Combi Oven 20GN

SkyLine Prem

## APPROVAL:



 Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

## Construction

- 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 (Registered Design at EPO).
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless 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.
- Supplied with n.1 tray rack 1/1GN, 63 mm pitch.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.

## Included Accessories

 1 of Trolley with tray rack, 20 GN 1/1, PNC 922753 63mm pitch (included)

### Optional Accessories

- Water softener with cartridge and flow PNC 920003 meter (high steam usage)
- Water softener with salt for ovens with PNC 921305 automatic regeneration of resin
- Resin sanitizer for water softener PNC 921306 (921305)
- Pair of AISI 304 stainless steel grids, GN PNC 922017 1/1
- Pair of grids for whole chicken (8 per PNC 922036 grid - 1,2kg each), GN 1/1
- AISI 304 stainless steel grid, GN 1/1 PNC 922062
- Grid for whole chicken (4 per grid 1,2kgPNC 922086 each), GN 1/2
- External side spray unit (needs to be PNC 922171 🗆 mounted outside and includes support to be mounted on the oven)
- PNC 922189 Baking tray for 5 baguettes in perforated aluminum with silicon coaling, 400x600x38mm
- Baking tray with 4 edges in perforated PNC 922190 aluminum, 400x600x20mm
- Baking tray with 4 edges in aluminum, 400x600x20mm PNC 922191 🗆
- Pair of frying baskets PNC 922239
- AISI 304 stainless steel bakery/pastry PNC 922264 grid 400x600mm
- Grid for whole chicken (8 per grid 1,2kgPNC 922266 each), GN 1/1
- Grease collection tray, GN 1/1, H=100 PNC 922321 mm
- PNC 922324 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens PNC 922326
- Universal skewer rack

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þ	• 4 long skewers	PNC 922327 🗅
s e	<ul> <li>Volcano Smoker for lengthwise and crosswise oven</li> </ul>	PNC 922338 🗅
	Water nanofilter for 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC 922344 🗅
r	• External reverse osmosis filter for ovens 10 GN 2/1 & 20 GN 1/1 & 2/1 ovens	PNC 922345 🗅
	Multipurpose hook	PNC 922348 🗅
k G	<ul> <li>Grid for whole duck (8 per grid - 1,8kg each), GN 1/1</li> </ul>	PNC 922362 🗅
e	• Thermal cover for 20 GN 1/1 oven and blast chiller freezer	PNC 922365 🗅
L	<ul> <li>Wall mounted detergent tank holder</li> </ul>	PNC 922386 🗅
Ł	• External connection kit for liquid detergent and rinse aid	PNC 922618 🗅
	<ul> <li>Dehydration tray, GN 1/1, H=20mm</li> </ul>	PNC 922651 🗅
	Flat dehydration tray, GN 1/1	PNC 922652 🗅
y	Heat shield for 20 GN 1/1 oven	PNC 922659 🗅
	• Trolley with tray rack, 15 GN 1/1, 84mm pitch	
	Kit to fix oven to the wall	PNC 922687
t	Wifi board (NIU)	PNC 922695
Ι.	• 4 flanged feet for 20 GN , 2", 100-130mm	PNC 922707
	Mesh grilling grid, GN 1/1	PNC 922713  PNC 922714  PNC 91
	<ul><li> Probe holder for liquids</li><li> Odourless hood with fan for 20 GN 1/1</li></ul>	PNC 922714
	<ul> <li>Condensation hood with fan for 20 GN 1/1</li> </ul>	PNC 922725
	electric oven	FINC 722725 🖬
	• Exhaust hood with fan for 20 GN 1/1 oven	PNC 922730 🗅
	• Exhaust hood without fan for 20 1/1GN oven	PNC 922735 🗅
	• Tray for traditional static cooking, H=100mm	PNC 922746 🗅
	• Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747 🗅
	<ul> <li>Trolley with tray rack, 20 GN 1/1, 63mm pitch (included)</li> </ul>	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 🗅
	<ul> <li>Bakery/pastry trolley with rack holding 600x400mm grids for 20 GN 1/1 oven and blast chiller freezer, 80mm pitch (16 runners)</li> </ul>	PNC 922761 🗅
1	<ul> <li>Banquet trolley with rack holding 45 plates for 20 GN 1/1 oven and blast chiller freezer, 90mm pitch</li> </ul>	PNC 922763 🗅
	<ul> <li>Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 20 GN 1/1 combi oven</li> </ul>	PNC 922769 🗅
	• Kit compatibility for aos/easyline 20 GN oven with SkyLine/Magistar trolleys	PNC 922771 🗅
1	Water inlet pressure reducer	PNC 922773 🗅
	• Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001 🗅
	<ul> <li>Non-stick universal pan, GN 1/1, H=60mm</li> </ul>	PNC 925002 🗅
	• Double-face griddle, one side ribbed and one side smooth, GN 1/1	PNC 925003 🗅
	<ul> <li>Aluminum grill, GN 1/1</li> </ul>	PNC 925004 🗅
	<ul> <li>Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1</li> </ul>	PNC 925005 🗅
	<ul> <li>Flat baking tray with 2 edges, GN 1/1</li> </ul>	PNC 925006 🗅
	<ul> <li>Baking tray for 4 baguettes, GN 1/1</li> </ul>	PNC 925007 🗅
	· Detate baker for 28 petateon CN 1/1	

PNC 925008 🗅 Potato baker for 28 potatoes, GN 1/1

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

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.



## SkyLine Premium Electric Combi Oven 20GN1/1

- Non-stick universal pan, GN 1/2, H=20mm
- Non-stick universal pan, GN 1/2, H=40mm
- Non-stick universal pan, GN 1/2, H=60mm
- PNC 925009 PNC 925010 PNC 925011

## Electric

## Supply voltage:

217814 (ECOE201B2CO)220-240 V/3 ph/50-60 Hz217824 (ECOE201B2AO)380-415 V/3N ph/50-60 HzElectrical power, default:37.7 kWDefault power corresponds to factory test conditions.When supply voltage is declared as a range the test is<br/>performed at the average value. According to the country, the<br/>installed power may vary within the range.Electrical power max:40.4 kWCircuit breaker required

### Water:

Water inlet connections "CWI1- CWI2":	3/4"	
Pressure, bar min/max:	1-4.5 bar	
Drain "D":	50mm	
Max inlet water supply temperature:	30 °C	
Chlorides	<17 ppm	
Conductivity:	>285 µS/cm	
<b>Electrolux</b> 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: Suggested clearance for service access:	Clearance: 5 cm rear and right hand sides. 50 cm left hand side.
Capacity:	
Trays type:	20 - 1/1 Gastronorm
Max load capacity:	100 kg
Key Information:	
Door hinges:	Right Side
External dimensions, Width:	911mm
External dimensions, Height:	1794mm
External dimensions, Depth:	864mm
Weight:	340 kg
Net weight:	340 kg
Shipping weight:	360 kg
Shipping volume:	1.83 m <sup>3</sup>



## Electrolux PROFESSIONAL

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Distances



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