11	EM#	
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219626 (ECOE201K3L30) SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, electric, 2 cooking modes (recipe program, manual), automatic cleaning, spray gun, 6-sensor probe, 3-glass door and IoT module - 208V US

# **Short Form Specification**

## Item No.

\*\*Replaces 219654

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. 4 automatic cycles (short, medium, intensive, rinse) 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, gaenda MyPlanner, 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 1/1 GN, 63 mm pitch. Adjustable levelling feet.

#### **Main Features**

AIA#

- Instant steam generator: Boilerless steaming function to add and retain moisture for high quality, consistent cooking results. Automatic moistener (11 settings)
- Dry, hot convection cycle (77 °F 575 °F/25°C 300 °C): ideal for convection cooking.
- 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).
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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: Special feature to manage up to 60 different cooking cycles at the same time in the same cavity guaranteeing even cooking results. Up to 200 MultiTimer available programs
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- Reversible Fan: 7 speed fan levels from 300 to 1500 RPM with reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened
- Single sensor core temperature probe included.
- Automatic cool-down and pre-heat function
- Back-up mode: 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.
- 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.

## Sustainability



• Human centered design: with 4-star certification for ergonomics and usability.

APPROVAL:



management	(Registered	Design at	EPO)	
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- 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 argumental forest for 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.
- Reduced-Power Feature: To consume less energy during customized slow cooking cycles.
- Plan-n-Save: the oven organizes the sequence of the chosen cooking cycles to optimize the processes in the kitchen reduxing time and energy consumption.

#### **Included Accessories**

- 10 of Single 304 stainless steel grid (12 PNC 922062 x 20")
- 1 of 20 Tray Rack Trolley, Half Sheet PNC 922753 Pans, 2 ½" (63mm) pitch for 201 ovens and blast chillers

#### Optional Accessories

(TANDOOR)

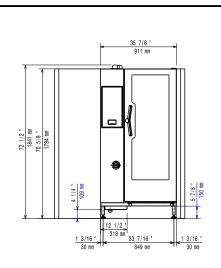
•		_
<ul> <li>Pair of half size oven racks, type 304 stainless steel</li> </ul>	PNC 922017	
<ul> <li>Chicken racks, pair (2) (fits 8 chickens per rack)</li> </ul>	PNC 922036	
• Single 304 stainless steel grid (12" x 20")	PNC 922062	
<ul> <li>Stainless steel 304 grids (GN ½) with spikes, fits 4 chickens</li> </ul>	PNC 922086	
External side spray unit	PNC 922171	
Baguette tray, made of perforated aluminum, silicon coated, 16" x 24"	PNC 922189	
<ul> <li>Perforated baking tray, made of perforated aluminum, 16" x 24"</li> </ul>	PNC 922190	
<ul> <li>Baking tray, made of aluminum 16" x 24"</li> </ul>	PNC 922191	
Pair of frying baskets	PNC 922239	
Pastry grid 16" x 24"	PNC 922264	
• Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each)	PNC 922266	
<ul> <li>USB Probe for sous-vide cooking (only for Touchline ovens)</li> </ul>	PNC 922281	
<ul> <li>Grease collection tray (4") for 61 and 101 ovens</li> </ul>	PNC 922321	
<ul> <li>Kit universal skewer rack &amp; (4) long skewer ovens (TANDOOR)</li> </ul>	PNC 922324	
<ul> <li>Universal skewer pan for ovens (TANDOOR)</li> </ul>	PNC 922326	
• Skewers for ovens, (4) 24" long	PNC 922327	

<ul> <li>Grease collection tray (1 1/2") for 61 and 101 ovens</li> </ul>	PNC 92232	29 🗆
Smoker for ovens	PNC 92233	38 🗆
Multipurpose hook	PNC 92234	48 □
• Grid for 8 whole ducks (1.8KG, 4LBS) -	PNC 92236	
GN 1/1  • Thermal blanket for 201 oven (trolley	PNC 92236	
not included)		
<ul> <li>HOLDER FOR DETERGENT TANK - WALL MOUNTED</li> </ul>	PNC 92238	
<ul> <li>USB SINGLE POINT PROBE</li> </ul>	PNC 92239	90 🗆
<ul> <li>IoT module for SkyLine ovens and blast chiller/freezers</li> </ul>	PNC 92242	21 🗖
<ul> <li>Connectivity router (WiFi and LAN)</li> </ul>	PNC 92243	35 <b></b>
<ul> <li>ELEVATING KIT WITH TROLLEY</li> </ul>	PNC 92244	46
HEIGHT EXTENSION FOR 20GN1/1 OVEN		
<ul> <li>External connection kit for detergent and rinse aid</li> </ul>	PNC 92261	8 🗆
<ul> <li>Dehydration tray, (12" x 20"), H=2/3"</li> </ul>	PNC 92265	51 🗖
<ul> <li>Flat dehydration tray, (12" x 20")</li> </ul>	PNC 92265	52 🗆
Heat shield for 201 combi oven	PNC 92265	
	PNC 92268	
• Trolley with tray rack, 201 combi oven, h=80mm (3 1/6")		
<ul> <li>Kit to fix oven to the wall</li> </ul>	PNC 92268	
<ul> <li>Adjustable wheels for 201 and 202 combi ovens</li> </ul>	PNC 92270	01 🗖
<ul> <li>4 flanged feet for 201 and 202 combi ovens, 2", 100-130mm (4"-5")</li> </ul>	PNC 92270	7 🗖
<ul> <li>Mesh grilling grid (12" x 20")</li> </ul>	PNC 92271	3 🗆
Probe holder for liquids	PNC 92271	4 🗆
Stainless steel drain kit for 201 & 202 oven, d=50mm (2")	PNC 92273	
<ul> <li>Plastic drain kit for 201 &amp; 202 combi oven, d=50mm (2")</li> </ul>	PNC 92273	39 <b></b>
<ul> <li>Holder for trolley handle (when trolley is in the oven) for 201 and 202 combi ovens</li> </ul>	PNC 92274	i3 🗖
Tray for traditional static cooking, H=100mm (12' x 20")	PNC 92274	i6 🗆
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 92274	i7 🗆
<ul> <li>Hood Hopper to directly connect the</li> </ul>	PNC 92275	51 🗆
Hood to the centralized ventilation system, for Standard Hoods (with fan	1110 72270	,, <u> </u>
motor) and Hoods without fan motor		
• 20 Tray Rack Trolley, Half Sheet Pans, 2 ½" (63mm) pitch for 201 ovens and	PNC 92275	53 🗖
blast chillers	DNIC 00075	
<ul> <li>16 Tray Rack Trolley, Half Sheet Pans, 3" (80mm) pitch for 201 ovens and blast chillers</li> </ul>	PNC 92275	54 🗖
	DNIC 00075	
<ul> <li>201 Banquet trolley for oven and blast chiller for 54 plates holding, 3" (74mm) pitch</li> </ul>	PNC 92275	56
<ul> <li>201 Banquet trolley for combi and blast</li> </ul>	PNC 02274	53 🗆
chiller for 45 plates holding, 3.5 (90mm) pitch	1 INC 722/0	,,,
Kit compatibility for aos/easyline	PNC 92276	59 n
trolley (produced till 2019) with SkyLine/Magistar 201 combi oven	. 1,5 /22/0	., _
KIT COMPATIBILITY FOR AOS/	PNC 92277	7] 🗆
EASYLINE OVENS 20GN WITH SKYLINE/MAGISTAR TROLLEYS		



<ul> <li>WATER INLET PRESSURE REDUCER</li> <li>Extension for condensation tube, 37cm</li> <li>Kit for installation of electric power peak management system for 20 GN Oven</li> </ul>	PNC 922773 PNC 922776 PNC 922778	
<ul> <li>Non-stick universal pan (12" x 20" x 1 1/2")</li> </ul>	PNC 925001	
<ul> <li>Non-stick universal pan (12" x 20" x 2 1/2")</li> </ul>	PNC 925002	
<ul> <li>Frying griddle double sided (ribbed/ smooth) 12" x 20"</li> </ul>	PNC 925003	
<ul> <li>Aluminum combi oven grill (12" x 20")</li> </ul>	PNC 925004	
• Egg fryer for 8 eggs (12" X 20")	PNC 925005	
• Flat baking tray with 2 edges (12" x 20")	PNC 925006	
• Baking tray for (4) baguettes (12" x 20")	PNC 925007	
<ul> <li>Potato baker GN 1/1 for 28 potatoes (12"X20")</li> </ul>	PNC 925008	
<ul> <li>Non-stick U-pan (12" x 10" x 3/4")</li> </ul>	PNC 925009	
<ul> <li>Non-stick U-pan (12" x 10" x 1 1/2")</li> </ul>	PNC 925010	
<ul> <li>Non-stick U-pan (12" x 10" x 2 1/2")</li> </ul>	PNC 925011	
• 6 NON-STICK U-PAN (12" X 20" X 3/4")	PNC 925012	
• 6 NON-STICK U-PAN (12"X20"X1 1/2")	PNC 925013	
• 6 NON-STICK U-PAN (12"X20"X2 1/2")	PNC 925014	





Front

Side

**Electric** 

Supply voltage: 208 V/3 ph/60 Hz 37.7 kW Electrical power, max:

Electrical power, default: 37.7 kW

**Maximum Over-Current** 

Protection (MOP): 150A

Water:

Water inlet cold 1 unfiltered Water inlet cold 2 filtered

Pressure: 15-87 psi (1-6 bar)

Water inlet "FCW" connection: 3/4" Chlorides: <17 ppm Conductivity: >50 µS/cm Drain "D": 50mm Incoming Cold/hot Water line

size:

3/4"

#### Capacity:

Max load capacity: 100 kg Number and type of grids: 20 (GN 1/1) Shelf capacity: 20 Grids

#### **Key Information:**

Door hinges: Right Side External dimensions, Width: 35 7/8" (911 mm) External dimensions, Depth: 34 1/32" (864 mm) External dimensions, Height: 70 5/8" (1794 mm) Net weight: 592 lbs (268.5 kg) Shipping width: 37 3/8" (950 mm) Shipping depth: 37 13/16" (960 mm) Shipping height: 79 1/8" (2010 mm) Shipping weight: 898 lbs (301.5 kg) 64.73 ft<sup>3</sup> (1.83 m<sup>3</sup>) Shipping volume:

ETL C&US; ETL SANITATION;

**Approvals** ErgoCert 4\*

## **ISO Certificates**

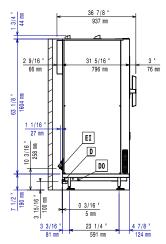
ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001

### Sustainability

Current consumption: 104.4 Amps Energy cons. min, max :  $0 - 0 \, kW/h$ 

Energy consumption, Min/

 $0 - 0 \text{ m}^3/\text{h}$ Max: Water consumption: 24.4 lt/hr



CWI1 = Cold Water inlet

EI = Electrical connection

CWI2 = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe

