# SkyLine ProS Electric Boilerless Combi Oven 201 208V

ITEM #		
MODEL #		
NAME #		
SIS #		



219654 (ECOE201K3L0)

SKYLINE ProS OVEN 20 HALF SHEET PANS (13" X 18") OR 20 HOTEL PANS (12 " X<sup>´</sup>20")TOUCH-ELECTRIC 208V -BOILERLESS

# **Short Form Specification**

## Item No.

Combi oven with high resolution full touch screen interface, multilanguage, IPX5, ETL, EnergyStar, Ergocert

- BOILERLESS
- OptiFlow: air distribution system with 7 fan speed levels
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator.
- 2 Cooking modes: Programs, Manual
- Special functions: MultiTimer cooking, Plan-n-Save, SkyHub homepage, agenda MyPlanner, automatic backup mode to avoid downtime
- USB port to download HACCP data, programs and settings. Connectivity to the cloud ready
- 6-point multi sensor core temperature probe
- Triple-glass door with double LED lights line
- Includes (10) 922062 stainless steel grids
- Includes (1) 922753 trolley

#### **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.
- 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 20 different cooking cycles at the same time in the same cavity guaranteeing even cooking results. Up to 200 MultiTimer available programs
- Supplied with one half-sheet size trolley, 2 1/2" pitch.
- 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.
- Picture Management: upload full customized images of cooking cycles or food items
- Automatic cool-down and pre-heat function
- Different chemical options available: solid (phosphatefree), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operations (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).
- Back-up mode: self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- Capacity: 20 half sheet/hotel pans.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

## Construction

- 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.
- Integrated door shield to avoid steam and heat dispersion from the door, when the roll-in rack is not used.
- Triple thermo-glazed door: with 2 hinged inside panels for easy cleaning and double LED lights line.

APPROVAL:



# SkyLine ProS Electric Boilerless Combi Oven 201 208V

- color-blind friendly panel.
- Make-it-mine: feature to allow full personalization or locking of the user interface by selecting what is visible on screen
- SkyHub:customizable homepageto allow the user to group their favorite functions for immediate access when operating.
- MyPlanner: on-screen agenda where the user can plan their daily work, set reminders for several users and receive personalized alerts for each activity
- Connectivity: ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- e-learning: equipment trainings, how-to guides, and technical documentation easily accessible by scanning QR-Code with any mobile device.
- Data Analytics: automatic consumption visualization at the end of the cycle.

# Sustainability



PNC 922017

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- Human centered design: with 4-star certification for ergonomics and usability.
- Door handle: ergonomic wing-shaped design for handsfree door opening with elbow, to allow simple trays management (Registered Design at EPO).
- Reduced-Power Feature: To consume less energy during customized slow cooking cycles.
- SkyClean: Automatic self cleaning system with integrated descaling of the steam boiler. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- 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 Pans, 2 ½" (63mm) pitch for 201 ovens and blast chillers

# **Optional Accessories**

for Touchline ovens)

• Pair of half size oven racks, type 304

stainless steel		
• Chicken racks, pair (2) (fits 8 chickens per rack)	PNC 922036	
• Single 304 stainless steel grid (12" x 20")	PNC 922062	
• Stainless steel 304 grids (GN ½) with spikes, fits 4 chickens	PNC 922086	
External side spray unit	PNC 922171	
<ul> <li>Baguette tray, made of perforated aluminum, silicon coated, 16" x 24"</li> </ul>	PNC 922189	
<ul> <li>Perforated baking tray, made of perforated aluminum, 16" x 24"</li> </ul>	PNC 922190	
Baking tray, made of aluminum 16" x 24"	PNC 922191	
Pair of frying baskets	PNC 922239	
Pastry grid 16" x 24"	PNC 922264	
<ul> <li>Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each)</li> </ul>	PNC 922266	
• USB Probe for sous-vide cooking (only	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	
<ul> <li>Skewers for ovens, (4) 24" long (TANDOOR)</li> </ul>	PNC 922327	
<ul> <li>Smoker for ovens</li> </ul>	PNC 922338	
<ul> <li>Multipurpose hook</li> </ul>	PNC 922348	
• Grid for 8 whole ducks (1.8KG, 4LBS) - GN 1/1	PNC 922362	
Thermal blanket for 201 oven (trolley not included)	PNC 922365	
HOLDER FOR DETERGENT TANK -     WALL MOUNTED	PNC 922386	
<ul> <li>USB SINGLE POINT PROBE</li> </ul>	PNC 922390	
External connection kit for detergent and rinse aid	PNC 922618	
<ul> <li>Dehydration tray, (12" x 20"), H=2/3"</li> </ul>	PNC 922651	
• Flat dehydration tray, (12" x 20")	PNC 922652	$\overline{\Box}$
Heat shield for 201 combi oven	PNC 922659	$\overline{\Box}$
<ul> <li>Trolley with tray rack, 201 combi oven,</li> </ul>	PNC 922683	
h=80mm (3 1/6")	FINC 722003	_
Kit to fix oven to the wall	PNC 922687	
<ul> <li>4 flanged feet for 201 and 202 combi</li> </ul>	PNC 922707	$\overline{\Box}$
ovens , 2", 100-130mm (4"-5")	1110 /22/0/	_
<ul> <li>Mesh grilling grid (12" x 20")</li> </ul>	PNC 922713	
Probe holder for liquids	PNC 922714	
<ul> <li>Holder for trolley handle (when trolley is in the oven) for 201 and 202 combi ovens</li> </ul>	PNC 922743	
Tray for traditional static cooking, H=100mm (12' x 20")	PNC 922746	
<ul> <li>Double-face griddle, one side ribbed and one side smooth, 400x600mm</li> </ul>	PNC 922747	
• 20 Tray Rack Trolley, Half Sheet Pans, 2 ½" (63mm) pitch for 201 ovens and blast chillers	PNC 922753	
<ul> <li>16 Tray Rack Trolley, Half Sheet Pans, 3" (80mm) pitch for 201 ovens and blast chillers</li> </ul>	PNC 922754	
<ul> <li>201 Banquet trolley for oven and blast chiller for 54 plates holding, 3" (74mm) pitch</li> </ul>	PNC 922756	
<ul> <li>201 Banquet trolley for combi and blast chiller for 45 plates holding, 3.5</li> <li>" (90mm) pitch</li> </ul>	PNC 922763	
Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 201 combi oven	PNC 922769	
KIT COMPATIBILITY FOR AOS/ EASYLINE OVENS 20GN WITH SKYLINE/MAGISTAR TROLLEYS	PNC 922771	
WATER INLET PRESSURE REDUCER	PNC 922773	
	PNC 922776	
Kit for installation of electric power	PNC 922778	
peak management system for 20 GN Oven	1110 722//0	_
<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	

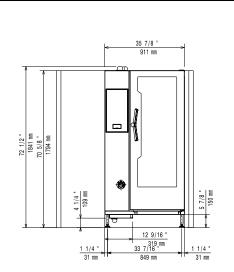


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•	Frying griddle double sided (ribbed/smooth) 12" x 20"	PNC 925003	
•	Aluminum combi oven grill (12" x 20")	PNC 925004	
•	Egg fryer for 8 eggs (12" X 20")	PNC 925005	
•	Flat baking tray with 2 edges (12" x 20")	PNC 925006	
•	Baking tray for (4) baguettes (12" x 20")	PNC 925007	
•	Potato baker GN 1/1 for 28 potatoes (12"X20")	PNC 925008	
•	Non-stick U-pan (12" x 10" x 3/4")	PNC 925009	
•	Non-stick U-pan (12" x 10" x 1 1/2")	PNC 925010	
•	Non-stick U-pan (12" x 10" x 2 1/2")	PNC 925011	



# SkyLine ProS Electric Boilerless Combi Oven 201 208V



**Electric** 

Front

Side

Supply voltage:

219654 (ECOE201K3L0) 208 V/3 ph/60 Hz

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

Water:

Water Cold Supply

Connection: 3/4" **Cold Water Inlet Connection:** 3/4" GHT

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

Drain "D": 2" (50 mm)

Max inlet water supply

temperature: 86°F (30°C) <17 ppm Conductivity: >50 µS/cm Water inlet cold 1: unfiltered Water inlet cold 2: filtered

Electrolux Professional recommends the use of treated water, based on testing of specific water conditions. Refer to manual for details

#### Installation:

Clearance: 2 in (5 cm) rear Clearance:

and right hand sides.

Suggested clearance for

service access: 20 in (50 cm) left hand side.

## Capacity:

Max load capacity: 220 lbs (100 kg) 20 - 12" X 20" Hotel pans: Half-size sheet pans: 20 - 13" X 18"

## **Key Information:**

Door hinges:

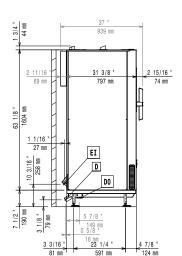
35 7/8" (911 mm) External dimensions, Width: External dimensions, Depth: 34 1/32" (864 mm) External dimensions, Height: 70 5/8" (1794 mm) Net weight: 592 lbs (268.5 kg) Shipping width: 37 3/8" (950 mm) 37 13/16" (960 mm) Shipping depth: 79 1/8" (2010 mm) Shipping height: Shipping weight: 665 lbs (301.5 kg) Shipping volume: 64.73 ft<sup>3</sup> (1.83 m<sup>3</sup>)

## **ISO Certificates**

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

#### Sustainability

Current consumption: 104.4 Amps



CWI1 = Cold Water inlet

EI = Electrical connection

CWI2 = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe

