SkyLine ProS Skyline ProS Natural Gas Combi Oven 201 120V

IIEM #		
MODEL #		
NAME #		
SIS #		



219628 (ECOG201K3O30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 20x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, spray gun, 6-sensor probe, 3-glass door and loT module- 120V US

Short Form Specification

Item No.

**Replaces 219684

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



Skyline ProS Natural Gas Combi Oven 201 120V

- Human centered design: with 4-star certification for ergonomics and usability.
- Doorhandle: ergonomic wing-shaped design for handsfree door opening with elbow, to allow simple trays

APPROVAL:



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management (Registered Design at EPO).

- 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.
- 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 Pans, 2 ½" (63mm) pitch for 201 ovens and blast chillers

PNC 920003

Optional Accessories

(TANDOOR)

• Water softener with cartridge STEAM

1200		
 Pair of half size oven racks, type 304 stainless steel 	PNC 922017	
• 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	
 Baguette tray, made of perforated aluminum, silicon coated, 16" x 24" 	PNC 922189	
 Perforated baking tray, made of perforated aluminum, 16" x 24" 	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	
 Grid for whole chicken 1/1GN (8 per grid - 2.6 lbs each) 	PNC 922266	
 USB Probe for sous-vide cooking (only for Touchline ovens) 	PNC 922281	
 Grease collection tray (4") for 61 and 101 ovens 	PNC 922321	
 Kit universal skewer rack & (4) long skewer ovens (TANDOOR) 	PNC 922324	
Universal skewer pan for ovens (TANDOOD)	PNC 922326	

 Skewers for ovens, (4) 24" long (TANDOOR) 	PNC 922327	
 Grease collection tray (1 1/2") for 61 and 101 ovens 	PNC 922329	
 Smoker for ovens 	PNC 922338	
 Multipurpose hook 	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	
 USB SINGLE POINT PROBE 	PNC 922390	
 IoT module for SkyLine ovens and blast chiller/freezers 	PNC 922421	
 Connectivity router (WiFi and LAN) 	PNC 922435	
 ELEVATING KIT WITH TROLLEY HEIGHT EXTENSION FOR 20GN1/1 OVEN 	PNC 922446	
 External connection kit for detergent and rinse aid 	PNC 922618	
 Dehydration tray, (12" x 20"), H=2/3" 	PNC 922651	
 Flat dehydration tray, (12" x 20") 	PNC 922652	
 Heat shield for 201 combi oven 	PNC 922659	
 Kit to convert from natural gas to LPG 	PNC 922670	
 Kit to convert from LPG to natural gas 	PNC 922671	
Flue condenser for gas oven	PNC 922678	
 Trolley with tray rack, 201 combi oven, h=80mm (3 1/6") 	PNC 922683	
 Kit to fix oven to the wall 	PNC 922687	
 Adjustable wheels for 201 and 202 combi ovens 	PNC 922701	
 4 flanged feet for 201 and 202 combi ovens, 2", 100-130mm (4"-5") 	PNC 922707	
 Mesh grilling grid (12" x 20") 	PNC 922713	
 Probe holder for liquids 	PNC 922714	
 Levelling entry ramp for 201 combi oven 	PNC 922715	
 Stainless steel drain kit for 201 & 202 oven, d=50mm (2") 	PNC 922738	_
 Plastic drain kit for 201 & 202 combi oven, d=50mm (2") 	PNC 922739	
 Holder for trolley handle (when trolley is in the oven) for 201 and 202 combi ovens 	PNC 922743	
 Tray for traditional static cooking, H=100mm (12' x 20") 	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	
• 20 Tray Rack Trolley, Half Sheet Pans, 2 ½" (63mm) pitch for 201 ovens and blast chillers	PNC 922753	
 16 Tray Rack Trolley, Half Sheet Pans, 3" (80mm) pitch for 201 ovens and blast chillers 	PNC 922754	
 201 Banquet trolley for oven and blast chiller for 54 plates holding, 3" (74mm) pitch 	PNC 922756	

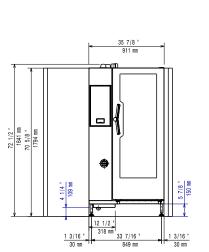


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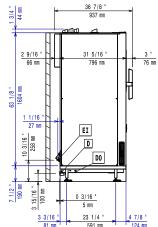
• 201 Banquet trolley for combi and blast chiller for 45 plates holding, 3.5 " (90mm) pitch	PNC	922763	
Kit compatibility for aos/easyline trolley (produced till 2019) with SkyLine/Magistar 201 combi oven	PNC	922769	
KIT COMPATIBILITY FOR AOS/ EASYLINE OVENS 20GN WITH SKYLINE/MAGISTAR TROLLEYS	PNC	922771	
 WATER INLET PRESSURE REDUCER 	PNC	922773	
• Extension for condensation tube, 37cm	PNC	922776	
 Non-stick universal pan (12" x 20" x 1 1/2") 	PNC	925001	
 Non-stick universal pan (12" x 20" x 2 1/2") 	PNC	925002	
 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	
• 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	



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Side



CWI1 = Cold Water inlet

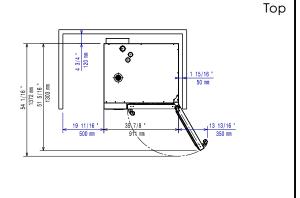
Electrical connection EI =

CWI2 = Cold Water Inlet 2

G = Gas connection

D = Drain

DO = Overflow drain pipe



Electric

Supply voltage: 120 V/1 ph/60 Hz

Electrical power, default: 1.8 kW

Gas

Front

168894 Btu/hr Gas power: Gas Power: 49.5 kW Natural Gas G20

Standard gas delivery:

ISO 7/1 gas connection diameter:

1/2" MNPT

Water:

Max inlet water supply temperature:

30 °C Water inlet "FCW" connection: 3/4" Chlorides: <17 ppm Conductivity: >50 µS/cm Drain "D": 50mm Water inlet "CW" connection: 3/4"

Capacity:

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

Key Information:

Door hinges: Right Side External dimensions, Width: 35 7/8" (911 mm) 34 1/32" (864 mm) External dimensions, Depth: External dimensions, Height: 70 5/8" (1794 mm) Net weight: 634 lbs (287.5 kg) Shipping width: 37 3/8" (950 mm) Shipping depth: 37 13/16" (960 mm) Shipping height: 79 1/8" (2010 mm) Shipping weight: 707 lbs (320.5 kg) Shipping volume: 64.73 ft³ (1.83 m³)

ETL C&US; ETL SANITATION;

Approvals ErgoCert 4*

ISO Certificates

ISO 9001; ISO 14001; ISO ISO Standards:

45001; ISO 50001

Sustainability

Current consumption: 15 Amps

Energy consumption, Min/

0 - 4.44 m³/h Max: Water consumption: 24.4 lt/hr



