	ITEM #
	MODEL #
SkyLine Pro	NAME #
Gas Combi Oven 6GN2/1	SIS #
	AIA #

217952 (ECOG62C3G30) — SkyLine Pro Combi Boilerless Oven with digital control, 6x2/1GN, gas, programmable, automatic cleaning, 3-glass door

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.
- Boilerless steaming function to add and retain moisture.
- OptiFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system. 4 automatic cycles (short, medium, intensive, rinse).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual; EcoDelta cooking cycle.
- 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 2/1 GN, 67 mm pitch.

Main Features

- Single sensor core temperature probe included.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse).
- 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.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- 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 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 chilling/heating eveness and temperature control thanks to a special design of the chamber.
- 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.
- Automatic fast cool down and pre-heat function.
- Back-up mode with 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.
- 6-point multi sensor core temperature probe for maximum precision and food safety (optional accessory).

Construction

- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Digital interface with LED backlight buttons with guided selection.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).

Sustainability

APPROVAL:

- 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 family).
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with eco-friendly, 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
- 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.

Optional Accessories

Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)	PNC 920004	❏
Water filter with cartridge and flow meter for medium steam usage	PNC 920005	❏
Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)	PNC 922003	❏
Pair of AISI 304 stainless steel grids, GN 1/1	PNC 922017	❏
Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922036	❏
AISI 304 stainless steel grid, GN 1/1	PNC 922062	❏
AISI 304 stainless steel grid, GN 2/1	PNC 922076	❏
External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	❏
Pair of AISI 304 stainless steel grids, GN 2/1	PNC 922175	❏
Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm	PNC 922189	❏
Baking tray with 4 edges in perforated aluminum, 400x600x20mm	PNC 922190	❏
Baking tray with 4 edges in aluminum, 400x600x20mm	PNC 922191	❏
Pair of frying baskets	PNC 922239	❏
AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264	❏
Double-step door opening kit	PNC 922265	❏
Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266	❏
Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens	PNC 922325	❏
Universal skewer rack	PNC 922326	❏
6 short skewers	PNC 922328	❏
Volcano Smoker for lengthwise and crosswise oven	PNC 922338	❏
Multipurpose hook	PNC 922348	❏

4 flanged feet for 6 & 10 GN , 2", 100-130mm	PNC 922351	❏
Grease collection tray, GN 2/1, H=60 mm	PNC 922357	❏
Grid for whole duck (8 per grid - 1,8kg each), GN 1/1	PNC 922362	❏
Tray support for 6 & 10 GN 2/1 disassembled open base	PNC 922384	❏
Wall mounted detergent tank holder	PNC 922386	❏
USB single point probe	PNC 922390	❏
IoT module for OnE Connected and SkyDuo (one IoT board per appliance - to connect oven to blast chiller for Cook&Chill process).	PNC 922421	❏
Connectivity router (WiFi and LAN)	PNC 922435	❏
Steam optimizer	PNC 922440	❏
Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922450	❏
Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device for drain)	PNC 922451	❏
Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain)	PNC 922452	❏
Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1, with riser	PNC 922453	❏
Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605	❏
Tray rack with wheels, 5 GN 2/1, 80mm pitch	PNC 922611	❏
Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613	❏
Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616	❏
Hot cupboard base with tray support for 6 & 10 GN 2/1 oven holding GN 2/1 trays	PNC 922617	❏
External connection kit for liquid detergent and rinse aid	PNC 922618	❏
Stacking kit for 6X2/1 GN oven on gas 6X2/1 GN oven	PNC 922624	❏
Stacking kit for 6 GN 2/1 oven placed on gas 6 GN 2/1 oven	PNC 922625	❏
Trolley for slide-in rack for 10 GN 2/1 oven and blast chiller freezer	PNC 922627	❏
Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629	❏
Trolley for mobile rack for 6 GN 2/1 on 6 or 10 GN 2/1 ovens	PNC 922631	❏
Riser on feet for stacked 2x6 GN 1/1 ovens	PNC 922633	❏
Riser on wheels for stacked 2x6 GN 2/1 ovens, height 250mm	PNC 922634	❏
Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	❏
Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	❏
Wall support for 6 GN 2/1 oven	PNC 922644	❏
Dehydration tray, GN 1/1, H=20mm	PNC 922651	❏
Flat dehydration tray, GN 1/1	PNC 922652	❏

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2025.10.01

- Open base for 6 & 10 GN 2/1 oven, disassembled - NO accessory can be fitted with the exception of 922384 — PNC 922654 ❏
- Heat shield for 6 GN 2/1 oven — PNC 922665 ❏
- Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1 — PNC 922666 ❏
- Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1 — PNC 922667 ❏
- 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 ❏
- Fixed tray rack, 5 GN 2/1, 85mm pitch — PNC 922681 ❏
- Kit to fix oven to the wall — PNC 922687 ❏
- Tray support for 6 & 10 GN 2/1 oven base — PNC 922692 ❏
- 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm — PNC 922693 ❏
- Detergent tank holder for open base — PNC 922699 ❏
- Tray rack with wheels, 6 GN 2/1, 65mm pitch — PNC 922700 ❏
- Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG — PNC 922706 ❏
- Mesh grilling grid, GN 1/1 — PNC 922713 ❏
- Probe holder for liquids — PNC 922714 ❏
- Exhaust hood with fan for 6 & 10 GN 2/1 GN ovens — PNC 922729 ❏
- Exhaust hood with fan for stacking 6+6 or 6+10 GN 2/1 ovens — PNC 922731 ❏
- Exhaust hood without fan for 6&10x2/1 GN oven — PNC 922734 ❏
- Exhaust hood without fan for stacking 6+6 or 6+10 GN 2/1 ovens — PNC 922736 ❏
- 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm — PNC 922745 ❏
- Tray for traditional static cooking, H=100mm — 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 ❏
- Trolley for grease collection kit — PNC 922752 ❏
- Water inlet pressure reducer — PNC 922773 ❏
- Extension for condensation tube, 37cm — PNC 922776 ❏
- Non-stick universal pan, GN 1/1, H=20mm — PNC 925000 ❏
- Non-stick universal pan, GN 1/ 1, H=40mm — PNC 925001 ❏
- Non-stick universal pan, GN 1/1, H=60mm — PNC 925002 ❏
- Double-face griddle, one side ribbed and one side smooth, GN 1/1 — PNC 925003 ❏
- Aluminum grill, GN 1/1 — PNC 925004 ❏
- Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 — PNC 925005 ❏
- Flat baking tray with 2 edges, GN 1/1 — PNC 925006 ❏
- Potato baker for 28 potatoes, GN 1/1 — PNC 925008 ❏
- Kit of 6 non-stick universal pans, GN 1/1, H=20mm — PNC 925012 ❏
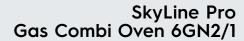- Kit of 6 non-stick universal pans, GN 1/1, H=40mm — PNC 925013 ❏

- Kit of 6 non-stick universal pan GN 1/1, H=60mm — PNC 925014 ❏
- Compatibility kit for installation on previous base GN 2/1 — PNC 930218 ❏

Electric

Supply voltage:	220-240 V/1 ph/50 Hz
Electrical power, max:	1.5 kW
Electrical power, default:	1.5 kW

Gas

Total thermal load:	96560 BTU (24 kW)
Gas Power:	24 kW
Standard gas delivery:	Natural Gas G20
ISO 7/1 gas connection diameter:	1/2" MNPT

Water:

Inlet water temperature, max:	30 °C
Inlet water pipe size (CWI1, CWI2):	3/4"
Pressure, min-max:	1-6 bar
Chlorides:	<10 ppm
Conductivity:	>50 µS/cm
Drain "D":	50mm

Capacity:

Trays type:	6 (GN 2/1)
Max load capacity:	60 kg

Key Information:

Door hinges:	Right Side
External dimensions, Width:	1090 mm
External dimensions, Depth:	971 mm
External dimensions, Height:	808 mm
Weight:	153 kg
Net weight:	153 kg
Shipping weight:	162 kg
Shipping volume:	1.28 m³

ISO Certificates

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

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CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam generator)
D = Drain
DO = Overflow drain pipe
EI = Electrical inlet (power)
G = Gas connection

Front

42 15/16 " — 1090 mm
60 3/16 " — 1528 mm
3 1/16 " — 78 mm (D)
18 7/16 " — 468 mm
17 3/16 " — 437 mm
7 5/16 " — 185 mm
2 5/16 " — 58 mm
38 3/8 " — 974 mm
2 5/16 " — 58 mm

Side

41 3/16 " — 1046 mm
2 " — 50 mm
3 " — 75 mm
5 3/16 " — 132 mm
27 7/8 " — 708 mm
16 3/16 " — 411 mm
CWI1 CWI2 EI G
30 5/16 " — 770 mm
3 15/16 " — 100 mm
36 13/16 " — 935 mm
2 5/16 " — 58 mm
31 " — 787 mm
4 15/16 " — 126 mm

CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam generator)
D = Drain
DO = Overflow drain pipe
EI = Electrical inlet (power)
G = Gas connection

Top

25 3/16 " — 640 mm
4 15/16 " — 125 mm
2 3/16 " — 55 mm
1 15/16 " — 50 mm
4 13/16 " — 123 mm
12 1/4 " — 311 mm
13 1/4 " — 336 mm
23 1/8 " — 588 mm
67 1/8 " — 1705 mm
D
CWI1
CWI2
EI
1 15/16 " — 50 mm
1 15/16 " — 50 mm
2 9/16 " — 65 mm
G
4 5/8 " — 117 mm