

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



217645 (ECOG61K3H30)

SkyLine ProS Combi Boilerless Oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning, 3-glass door - LPG

Short Form Specification

Item No.

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, agenda 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, 67 mm pitch.

Main Features

- 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.
- 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 grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- 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 7 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.
- 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.

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).
- High resolution full touch screen interface







PNC 922036

Pair of grids for whole chicken (8 per

(translated in more than 30 languages) - color-blind friendly panel.

- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).
- Pictures upload for full customization of cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

Sustainability



- 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).
- Energy Star 2.0 certified product.
- 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
- 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 powerfunction for customized slow cooking cycles.
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

Included Accessories

 1 of Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG

Optional Accessories

Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)
 Water filter with cartridge and flow meter for medium steam usage
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled

grid - 1,2kg each), GN 1/1		_
AISI 304 stainless steel grid, GN 1/1	PNC 922062	
• Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2	PNC 922086	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	
 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	
 USB probe for sous-vide cooking 	PNC 922281	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321	
 Kit universal skewer rack and 4 long skewers for Lenghtwise ovens 	PNC 922324	
 Universal skewer rack 	PNC 922326	
 4 long skewers 	PNC 922327	
 Grease collection tray, GN 1/1, H=40 mm 	PNC 922329	
 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	
 Grid for whole duck (8 per grid - 1,8kg each), GN 1/1 	PNC 922362	
 Tray support for 6 & 10 GN 1/1 disassembled open base 	PNC 922382	
 Wall mounted detergent tank holder 	PNC 922386	
 USB single point probe 	PNC 922390	
 4 service feet for 6 & 10 GN Oven, 100mm - Marine 	PNC 922394	_
 IoT module for OnE Connected (Combi Ovens, Blast chiller/freezers, Rack Type DW) 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	
 Riser on feet (h=250mm) for 2x6 GN 1/1 ovens or a 6 GN 1/1 oven on base 	PNC 922436	
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	



one)

GN 1/1





Pair of AISI 304 stainless steel grids,







PNC 922017



SkyLine ProS LPG Gas Combi Oven 6GN1/1

Grease collection kit for ovens GN 1/1 & PNC 922452

• Grease collection kit for stacked ovens PNC 922453

2/1 (2 plastic tanks, connection valve

6 GN on 6 GN 1/1 - 2/1, with riser

with pipe for drain)



• Tray rack with wheels, 6 GN 1/1, 65mm	PNC 922600		Detergent tank holder for open base PNC 922699	
pitchTray rack with wheels, 5 GN 1/1, 80mm	PNC 922606		 Bakery/pastry runners 400x600mm for PNC 922702 6 & 10 GN 1/1 oven base 	
pitch	1110 722000	_	• Wheels for stacked ovens PNC 922704	
 Bakery/pastry tray rack with wheels 400x600mm for 6 GN 1/1 oven and blast chiller freezer, 80mm pitch (5 	PNC 922607		 Chimney adaptor needed in case of conversion of 6 GN 1/1 or 6 GN 2/1 ovens from natural gas to LPG 	
runners)		_	 Mesh grilling grid, GN 1/1 PNC 922713 	
 Slide-in rack with handle for 6 & 10 GN 1/1 oven 	PNC 922610		• Probe holder for liquids PNC 922714	
• Open base with tray support for 6 & 10	PNC 922612		 Exhaust hood with fan for 6 & 10 GN 1/1 PNC 922728 ovens 	
GN 1/1 ovenCupboard base with tray support for 6	PNC 922614		 Exhaust hood with fan for stacking 6+6 PNC 922732 or 6+10 GN 1/1 ovens 	
& 10 GN 1/1 oven • Hot cupboard base with tray support	PNC 922615		• Exhaust hood without fan for 6&10 PNC 922733	
for 6 & 10 GN 1/1 oven holding GN 1/1 or 400x600mm trays		_	 1/1GN ovens Exhaust hood without fan for stacking PNC 922737 6+6 or 6+10 GN 1/1 ovens 	
 External connection kit for liquid detergent and rinse aid 	PNC 922618		• Fixed tray rack, 5 GN 1/1, 85mm pitch PNC 922740	
 Stacking kit for 6 GN 1/1 oven placed on gas 6 GN 1/1 oven 	PNC 922622		 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
 Stacking kit for 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 	PNC 922623		 Tray for traditional static cooking, H=100mm PNC 922746 	
 Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer 	PNC 922626		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628		Hood to the centralized ventilation	
 Trolley for mobile rack for 6 GN 1/1 on 6 or 10 GN 1/1 ovens 	PNC 922630		system, for Standard Hoods (with fan motor) and Hoods without fan motor	
• Riser on feet for 2 6 GN 1/1 ovens or a 6	PNC 922632		, 3	
GN 1/1 oven on base				
• Riser on wheels for stacked 2x6 GN 1/1	PNC 922635		• Extension for condensation tube, 37cm PNC 922776	
ovens, height 250mm			• Non-stick universal pan, GN 1/1, PNC 925000	
 Stainless steel drain kit for 6 & 10 GN oven, dia=50mm 	PNC 922636		H=20mm Non-stick universal pan, GN 1/1, PNC 925001	
 Plastic drain kit for 6 &10 GN oven, dia=50mm 	PNC 922637		H=40mm • Non-stick universal pan, GN 1/1, PNC 925002	
 Wall support for 6 GN 1/1 oven 	PNC 922643		H=60mm	
 Dehydration tray, GN 1/1, H=20mm 	PNC 922651		 Double-face griddle, one side ribbed PNC 925003 and one side smooth, GN 1/1 	
Flat dehydration tray, GN 1/1	PNC 922652		. ,	
• Open base for 6 & 10 GN 1/1 oven,	PNC 922653		• Aluminum grill, GN 1/1 PNC 925004	
disassembled - NO accessory can be fitted with the exception of 922382			hamburgers, GN 1/1	
 Bakery/pastry rack kit for 6 GN 1/1 oven 	PNC 922655		• Flat baking tray with 2 edges, GN 1/1 PNC 925006	
with 5 racks 400x600mm and 80mm			• Baking tray for 4 baguettes, GN 1/1 PNC 925007	
pitch			 Potato baker for 28 potatoes, GN 1/1 PNC 925008 	
Stacking kit for 6 GN 1/1 combi or convection oven on 15&25kg blast	PNC 922657		 Non-stick universal pan, GN 1/2, H=20mm 	
 chiller/freezer crosswise Heat shield for stacked ovens 6 GN 1/1 	PNC 922660		 Non-stick universal pan, GN 1/2, H=40mm PNC 925010 	
on 6 GN 1/1 • Heat shield for stacked ovens 6 GN 1/1	PNC 922661		• Non-stick universal pan, GN 1/2, PNC 925011 H=60mm	
on 10 GN 1/1 • Heat shield for 6 GN 1/1 oven	PNC 922662		Kit of 6 non-stick universal pans, GN 1/1, PNC 925012 H=20mm	
	PNC 922670			\Box
Kit to convert from natural gas to LPG Kit to convert from LPC to natural gas			 Kit of 6 non-stick universal pans, GN 1/1, PNC 925013 H=40mm 	
Kit to convert from LPG to natural gas The condenser for age over	PNC 922671			
Flue condenser for gas oven Fixed brown made for (CN 1/1 and 1)	PNC 922678		H=60mm	_
• Fixed tray rack for 6 GN 1/1 and 400x600mm grids	PNC 922684			
Kit to fix oven to the wall	PNC 922687		h	
 Tray support for 6 & 10 GN 1/1 oven base 	PNC 922690	_		
 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm 	PNC 922693			







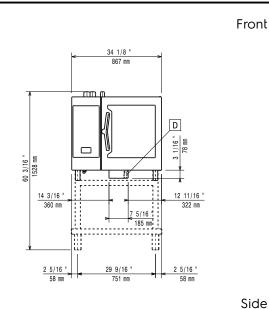


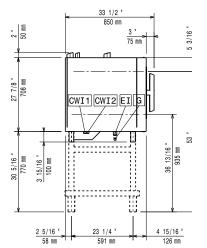










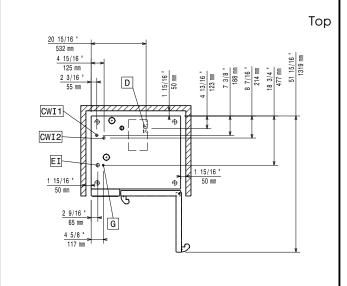


CWI1 = Cold Water inlet 1 (cleaning)
CWI2 = Cold Water Inlet 2 (steam generator)

EI = Electrical inlet (power)
G = Gas connection

) = Drain

DO = Overflow drain pipe





Supply voltage: 220-240 V/1 ph/50 Hz

Electrical power, max: 1.1 kW
Electrical power, default: 1.1 kW

Gas

Total thermal load: 48109 BTU (12 kW)

Gas Power: 12 kW
Standard gas delivery: LPG, G31
ISO 7/1 gas connection

1/2" MNPT

Water:

diameter:

Inlet water temperature, max: $\,$ 30 °C $\,$

Inlet water pipe size (CWI1,

 CW12):
 3/4"

 Pressure, min-max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 Conductivity:
 >50 μS/cm

 Drain "D":
 50mm

Capacity:

Trays type: 6 (GN 1/1)
Max load capacity: 30 kg

Key Information:

Right Side Door hinges: External dimensions, Width: 867 mm External dimensions, Depth: 775 mm 808 mm External dimensions, Height: 132 kg Weight: 115 kg Net weight: Shipping weight: 132 kg Shipping volume: 0.89 m³

ISO Certificates

ISO 9001; ISO 14001; ISO

ISO Standards: 45001; ISO 50001















