

SkyLine ProS Natural Gas Combi Oven 10GN1/1

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


227662 (ECOG101K2U0)

SkyLine ProS combi boilerless oven with touch screen control, 10x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning

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. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) 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 (steam, combi and convection cycles); 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 ready.
 - Single sensor core temperature probe.
 - Double-glass door with LED lights.
 - Stainless steel construction throughout.
 - Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- Single sensor core temperature probe included.
- [NOT TRANSLATED]
- [NOT TRANSLATED]
- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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.
- 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 function to manage up to 20 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 cooking evenness and temperature control thanks to a special design of the cooking chamber combined with high precision variable speed fan and venting valve.
- 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- Reduced power function for customized slow cooking cycles.
- SkyClean: Automatic and built-in self cleaning system. 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.
- 3 different chemical options available: solid (phosphate-free), liquid (requires optional accessory), enzymatic.
- 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.
- 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.
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).

APPROVAL: _____

- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plug-in sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.

Construction

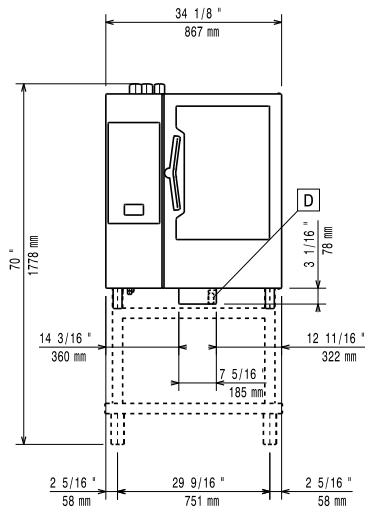
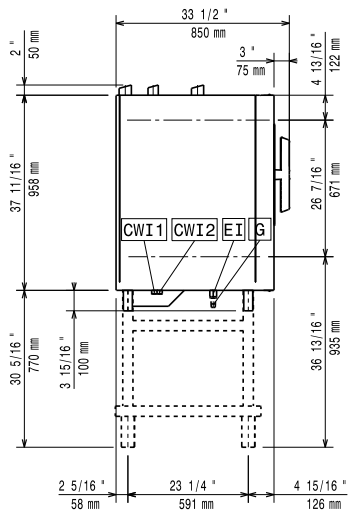
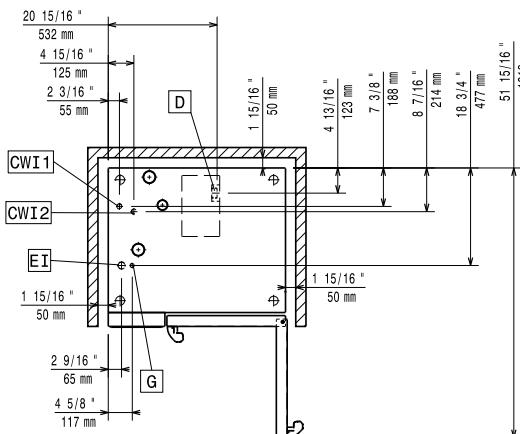
- Human centered design with 4-star certification for ergonomics and usability.
- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler (Registered Design at EPO).
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- 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.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Optional Accessories

- Water softener with cartridge C500 for 6 1/1 and 10 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam) PNC 920002
- Water softener with cartridge STEAM 1200 PNC 920003
- Automatic water softener for ovens PNC 921305
- Resin sanitizer for water softener PNC 921306
- Castor kit for base for 6&10x1/1 and 2/1 GN ovens PNC 922003
- Pair of 1/1 GN AISI 304 grids PNC 922017
- Couple of grids for whole chicken 1/1GN (8 per grid) PNC 922036
- ONE 1/1GN AISI 304 GRID FOR AOS OVEN USA PNC 922062
- Grid for whole chicken 1/2GN (4 per grid - 1,2kg each) PNC 922086
- Side external spray unit (needs to be mounted outside and includes support for mounting to oven) PNC 922171
- Baking tray with 5 rows (baguette), perforated aluminium with silicon coating (400x600x38) PNC 922189
- Baking tray with 4 edges, perforated aluminium (400x600x20) PNC 922190
- Baking tray with 4 edges, aluminium (400x600x20) PNC 922191
- 2 frying baskets for ovens PNC 922239

- Pastry grid, 400x600mm, AISI 304 stainless steel PNC 922264
- Double-click closing catch for door PNC 922265
- Grid for whole chicken 1/1GN (8 per grid - 1,2kg each) PNC 922266
- USB probe for Sous-Vide cooking - available on Touchline ovens with software versions after 4.10 PNC 922281
- Fat collection tray 100 mm PNC 922321
- Kit universal skewer rack and 4 long skewers for Lengthwise ovens PNC 922324
- Universal skewer rack PNC 922326
- 4 long skewers PNC 922327
- Water filter for ovens - 2 membranes PNC 922342
- External reverse osmosis filter for ovens - 2 membranes PNC 922343
- Multipurpose hook PNC 922348
- 4 FLANGED FEET FOR 6&10 GN - 2 " 100-130MM PNC 922351
- GRID FOR 8 WHOLE DUCKS (1.8KG) - GN 1/1 PNC 922362
- THERMAL COVER FOR 10 GN 1/1 OVEN PNC 922364
- TRAY SUPPORT FOR 6&10 GN 1/1 DISASSEMBLED OVEN BASE PNC 922382
- HOLDER FOR DETERGENT TANK - WALL MOUNTED PNC 922386
- TRAY RACK WITH WHEELS 10 GN 1/1 - 65MM PITCH PNC 922601
- TRAY RACK WITH WHEELS 8 GN 1/1 - 80MM PITCH PNC 922602
- BAKERY/PASTRY RACK WITH WHEELS FOR 10 GN 1/1 OVEN - 8 RACKS 400X600MM - 80MM PITCH PNC 922608
- SLIDE-IN RACK WITH HANDLE FOR 6&10 GN 1/1 OVEN PNC 922610
- OPEN BASE WITH TRAY SUPPORT FOR 6&10 GN 1/1 OVEN PNC 922612
- CUPBOARD BASE WITH TRAY SUPPORT FOR 6&10 GN 1/1 OVEN PNC 922614
- HOT CUPBOARD BASE WITH TRAY SUPPORT FOR 6&10 GN 1/1 OVEN & 400X600MM PNC 922615
- EXTERNAL CONNECTION KIT FOR DETERGENT/RINSE AID PNC 922618
- GREASE COLLECTION KIT FOR CUPBOARD BASE GN 1/1-2/1 (TROLLEY WITH 2 TANKS, OPEN/CLOSE DEVICE AND DRAIN) PNC 922619
- STACKING KIT FOR GAS 6 GN 1/1 OVEN ON GAS 10 GN 1/1 OVEN - H=150MM PNC 922623
- TROLLEY FOR SLIDE-IN RACK FOR 6&10 GN 1/1 OVEN AND BLAST CHILLER FREEZER PNC 922626
- TROLLEY FOR MOBILE RACK FOR 6 GN 1/1 ON 6 OR 10 GN 1/1 OVENS PNC 922630
- 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
- Grease collection kit for open base (2 tanks, open/close device and drain) PNC 922639
- WALL SUPPORT FOR 10 GN 1/1 OVEN PNC 922645

- BANQUET RACK WITH WHEELS 30 PLATES FOR 10 GN 1/1 OVEN AND BLAST CHILLER FREEZER - 65MM PITCH PNC 922648
- BANQUET RACK WITH WHEELS 23 PLATES FOR 10 GN 1/1 OVEN AND BLAST CHILLER FREEZER - 85MM PITCH PNC 922649
- DEHYDRATION TRAY - GN 1/1 H=20MM PNC 922651
- DEHYDRATION TRAY - GN 1/1 FLAT PNC 922652
- OPEN BASE FOR 6&10 GN 1/1 OVEN - DISASSEMBLED - NO ACCESSORY CAN BE FITTED WITH THE EXCEPTION OF 922382 PNC 922653
- BAKERY/PASTRY RACK FOR 10 GN 1/1 OVEN - 8 RACKS 400X600MM - 80MM PITCH PNC 922656
- STACKING KIT FOR 6&10 GN 1/1 OVEN ON 7KG & 15KG CROSSWISE BLAST CHILLER/BLAST FREEZER PNC 922657
- HEAT SHIELD FOR STACKED OVENS 6 GN 1/1 ON 10 GN 1/1 PNC 922661
- HEAT SHIELD FOR 10 GN 1/1 OVEN PNC 922663
- KIT TO CONVERT FROM NATURAL GAS TO LPG PNC 922670
- KIT TO CONVERT FROM LPG TO NATURAL GAS PNC 922671
- FLUE CONDENSER FOR GAS OVENS PNC 922678
- FIXED TRAY RACK FOR 10 GN 1/1 AND 400X600MM PNC 922685
- KIT TO FIX OVEN TO THE WALL PNC 922687
- TRAY SUPPORT FOR OVEN BASE 6&10 GN 1/1 OVEN PNC 922690
- 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm PNC 922693
- REINFORCED TRAY RACK 10 GN 1/1 - 64MM PITCH PNC 922694
- WIFI BOARD (NIU) PNC 922695
- HOLDER FOR DETERGENT TANK ON OPEN BASE PNC 922699
- PASTRY RUNNERS FOR 6&10 GN 1/1 OVEN BASE - 400X600MM PNC 922702
- WHEELS FOR STACKED OVENS PNC 922704
- SPIT FOR LAMB OR SUCKLING PIG (UP TO 12 KG) FOR GN 1/1 OVENS PNC 922709
- MESH GRILLING GRID PNC 922713
- PROBE HOLDER FOR LIQUIDS PNC 922714
- EXHAUST HOOD WITH FAN FOR 6&10 GN 1/1 OVEN PNC 922728
- EXHAUST HOOD WITHOUT FAN FOR 6&10 GN 1/1 OVEN PNC 922733
- FIXED TRAY RACK 8 GN 1/1 - 85MM PITCH PNC 922741
- FIXED TRAY RACK 8 GN 2/1 - 85MM PITCH PNC 922742
- 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 (RIBBED AND SMOOTH) FOR OVENS - 400X600MM PNC 922747
- Trolley for grease collection kit PNC 922752
- - NOT TRANSLATED - PNC 922773
- Non-stick universal pan 1/1GN H=20mm PNC 925000
- Non-stick universal pan 1/1GN H=40mm PNC 925001
- Non-stick universal pan 1/1GN H=60mm PNC 925002
- Frying griddle GN 1/1 for ovens PNC 925003
- Aluminium oven 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
- BAKING TRAY FOR 4 BAGUETTES - GN 1/1 PNC 925007
- Potato baker GN 1/1 for 28 potatoes PNC 925008
- Non-stick universal pan GN 1/2, H=20mm PNC 925009
- Non-stick universal pan GN 1/2, H=40mm PNC 925010
- Non-stick universal pan GN 1/2, H=60mm PNC 925011
- COMPATIBILITY KIT FOR INSTALLATION ON PREVIOUS RANGE BASE GN 1/1 PNC 930217

Front

Side

Top


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

Electric

Supply voltage:	227662 (ECO101K2U0)	230-240 V/1 ph/50 Hz
Electrical power, default:		1.1 kW
Electrical power max.:		1.1 kW
Circuit breaker required		

Gas

Gas Power:	22.8 kW
Standard gas delivery:	Natural Gas G20
ISO 7/1 gas connection diameter:	1/2" MNPT
LPG:	
Total thermal load:	84618 BTU (22.8 kW)

Water:

Water inlet "FCW" connection:	3/4"
Pressure, bar min/max:	1-4.5 bar
Drain "D":	50mm
Max inlet water supply temperature:	30 °C
Hardness	5 °fH / 2.8 °dH
Chlorides:	<10 ppm
Conductivity:	>285 µS/cm
Electrolux recommends the use of treated water, based on testing of specific water conditions.	
Please refer to user manual for detailed water quality information.	

Installation:

Clearance:	Clearance: 5 cm rear and right hand sides.
Suggested clearance for service access:	50 cm left hand side.

Capacity:

GN:	10 - 1/1 Gastronorm
Max load capacity:	50 kg

Key Information:

Door hinges:	Right Side
External dimensions, Width:	867 mm
External dimensions, Height:	1058 mm
External dimensions, Depth:	775 mm
Weight:	142 kg
Net weight:	142 kg
Shipping weight:	157 kg
Shipping volume:	1.04 m ³