

SkyLine Pro Natural Gas Combi Oven 8 trays, 600x400mm Bakery

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


227982 (ECOG10IC2GB)

SkyLine Pro combi boilerless oven with digital control, 8 400x600mm, gas, programmable, automatic cleaning, for bakery/pastry, 80mm pitch

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. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
 - 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 ready.
 - Single sensor core temperature probe.
 - Double-glass door with LED lights.
 - Stainless steel construction throughout.
 - Supplied with n.1 pastry tray rack 400x600 mm, 80 mm pitch.

Main Features

- Digital interface with LED backlight buttons with guided selection.
- 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:-0 = no additional moisture (browning, au gratin, baking, pre-cooked food)-1-2 = low moisture (small portions of meat and fish)-3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)-5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)-7-8 = medium-high moisture (stewed vegetables)-9-10 = high moisture (poached meat and jacket potatoes)
- 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.
- 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.
- Single sensor core temperature probe included.
- Automatic fast cool down and pre-heat function.
- SkyClean: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Different chemical options available: solid (phosphate-free), liquid (requires optional accessory).
- GreaseOut: predisposed for integrated grease drain and collection for safer operation (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).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- [NOT TRANSLATED]
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Construction

- 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.

APPROVAL: _____

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 (Registered Design at EPO).

Included Accessories

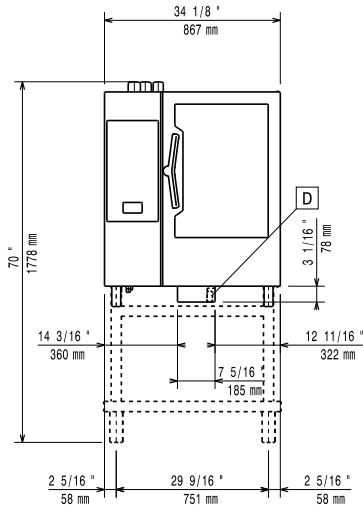
- 1 of Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch PNC 922656

Optional Accessories

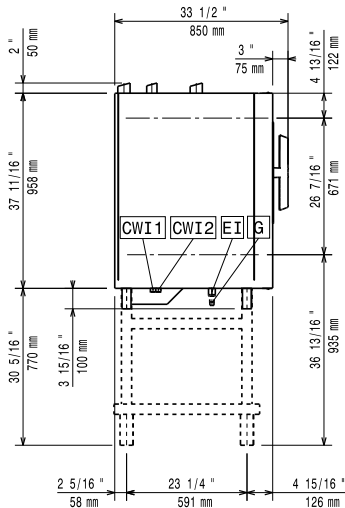
- 4 flanged feet for 6 & 10 GN , 2", 100-130mm PNC 922351
- Tray support for 6 & 10 GN 1/1 disassembled open base PNC 922382
- - NOT TRANSLATED - PNC 922390
- Tray rack with wheels, 10 GN 1/1, 65mm pitch (included) PNC 922601
- Tray rack with wheels 8 GN 1/1, 80mm pitch PNC 922602
- Bakery/pastry tray rack with wheels 400x600mm for 10 GN 1/1 oven and blast chiller freezer, 80mm pitch (8 runners) 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 holding GN 1/1 or 400x600mm PNC 922615
- External connection kit for detergent and rinse aid PNC 922618
- Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device and drain) PNC 922619
- Stacking kit for electric 6+6 GN 1/1 ovens or electric 6+10 GN 1/1 GN ovens PNC 922620
- Stacking kit for gas 6 GN 1/1 oven placed on gas 10 GN 1/1 oven 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
- Trolley with 2 tanks for grease collection PNC 922638
- 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 holding 30 plates for 10 GN 1/1 oven and blast chiller freezer, 65mm pitch PNC 922648
- Banquet rack with wheels holding 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
- Flat dehydration tray, GN 1/1 PNC 922652

- Open base for 6 & 10 GN 1/1 oven, disassembled PNC 922653
- Bakery/pastry rack kit for 10 GN 1/1 oven with 8 racks 400x600mm and 80mm pitch PNC 922656
- 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 oven PNC 922678
- Fixed tray rack for 10 GN 1/1 and 400x600mm grids PNC 922685
- 4 ADJUSTABLE FEET FOR 6&10 GN OVENS - 100-115MM PNC 922688
- Tray support for 6 & 10 GN 1/1 open base PNC 922690
- 4 adjustable feet with black cover for 6 & 10 GN ovens, 100-115mm PNC 922693
- Reinforced tray rack with wheels, lowest support dedicated to a grease collection tray for 10 GN 1/1 oven, 64mm pitch PNC 922694
- Detergent tank holder for open base PNC 922699
- Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base PNC 922702
- Wheels for stacked ovens PNC 922704
- Spit for lamb or suckling pig (up to 12kg) 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 ovens PNC 922728
- Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens PNC 922732
- Exhaust hood without fan for 6&10 1/1GN ovens PNC 922733
- Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens PNC 922737
- 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, one side ribbed and one side smooth, 400x600mm PNC 922747
- - NOT TRANSLATED - PNC 922752
- - NOT TRANSLATED - PNC 922773
- - NOT TRANSLATED - PNC 922776
- Compatibility kit for installation on previous base GN 1/1 PNC 930217

Front

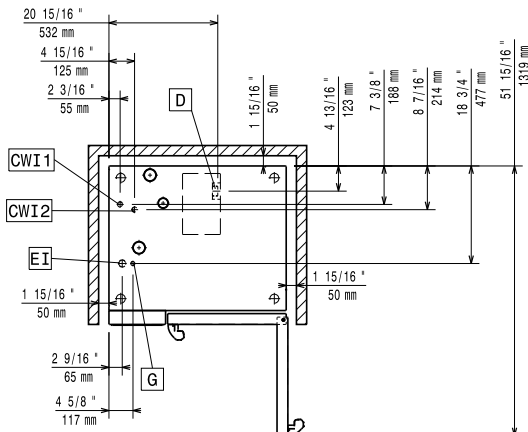


Side



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

Top



Electric

Supply voltage:
 227982 (ECO101C2GB) 220-240 V/1 ph/50 Hz
Electrical power, default: 1.1 kW
Electrical power max.: 1.1 kW
Circuit breaker required

Gas

Gas Power: 21 kW
Standard gas delivery: Natural Gas G20
ISO 7/1 gas connection diameter: 1/2" MNPT

LPG:

Total thermal load: 71589 BTU (21 kW)

Water:

Water inlet "FCW" connection: 3/4"
Pressure, bar min/max: 1.5-6 bar
Drain "D": 50mm
Max inlet water supply temperature: 30 °C
Hardness: 5 °fH / 2.8 °dH
Chlorides: <10 ppm
Conductivity: >50 µS/cm
 Electrolux Professional 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: 8 - 400x600
Max load capacity: 45 kg

Key Information:

Door hinges:
External dimensions, Width: 850 mm
External dimensions, Depth: 775 mm
External dimensions, Height: 1058 mm
Net weight: 139 kg
Shipping weight: 159 kg
Shipping volume: 1.06 m³