

SkyLine Pro Electric Combi Oven 10GN2/1 (Marine)

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



227913 (ECOE102C2E0)

SkyLine Pro combi boilerless oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning - Marine

227923 (ECOE102C2D0)

SkyLine Pro combi boilerless oven with digital control, 10x2/1GN, electric, programmable, automatic cleaning - Marine

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 and double-step opening.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch, with tray stopper.
- Flanged feet, door stopper (to be installed on site).

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.
- 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).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Capacity: 10 GN 2/1 or 20 GN 1/1 trays.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

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.
- 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 2/1 GN, 67 mm pitch.
- Delivered with door stopper to be installed on site, predisposed for door opening 110°.

User Interface & Data Management

- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Connectivity ready for real time access to







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connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

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).

Included Accessories

- 1 of 4 flanged feet for 6 & 10 GN, 2", PNC 922351 100-130mm
- 1 of Door stopper for 6 & 10 GN Oven -PNC 922775 Marine

Optional Accessories

• Water filter with cartridge and flow PNC 920003 meter for high steam usage (combi used mainly in steaming mode) PNC 920004

PNC 922003

PNC 922017

PNC 922036

PNC 922062

PNC 922076

PNC 922171

PNC 922175

PNC 922189

PNC 922190

PNC 922191

PNC 922239

PNC 922264

PNC 922265

PNC 922266

PNC 922325

PNC 922326

PNC 922328

PNC 922348

PNC 922362

- Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day)
- Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one)
- Pair of AISI 304 stainless steel grids, GN 1/1
- Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 AISI 304 stainless steel grid, GN 1/1
- AISI 304 stainless steel grid, GN 2/1 • External side spray unit (needs to be
- mounted outside and includes support to be mounted on the oven)
- Pair of AISI 304 stainless steel grids, GN 2/1
- Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm
- Baking tray with 4 edges in perforated aluminum, 400x600x20mm
- · Baking tray with 4 edges in aluminum, 400x600x20mm Pair of frying baskets
- AISI 304 stainless steel bakery/pastry
- grid 400x600mm Double-step door opening kit • Grid for whole chicken (8 per grid -
- 1,2kg each), GN 1/1 • Kit universal skewer rack and 6 short
- skewers for Lengthwise and Crosswise ovens
- Universal skewer rack
- 6 short skewers Multipurpose hook
- 4 flanged feet for 6 & 10 GN, 2", PNC 922351 100-130mm Grease collection tray, GN 2/1, H=60 PNC 922357
- mm • Grid for whole duck (8 per grid - 1,8kg each), GN 1/1

• Thermal cover for 10 GN 2/1 oven and PNC 922366 blast chiller freezer

 \Box

- Tray support for 6 & 10 GN 2/1 PNC 922384 disassembled open base
- · Wall mounted detergent tank holder PNC 922386 • USB single point probe PNC 922390
- IoT module for OnE Connected and PNC 922421 SkyDuo (one IoT board per appliance to connect oven to blast chiller for
- Cook&Chill process). • Stacking kit for 6 GN 2/1 oven on PNC 922423 electric 6&10 GN 2/1 oven, h=150mm -Marine
- Wall sealing kit for stacked electric ovens 6 GN 2/1 on 10 GN 2/1 Marine PNC 922427
- Grease collection kit for ovens GN 1/1 & PNC 922438 2/1 (2 plastic tanks, connection valve with pipe for drain)
- Tray rack with wheels 10 GN 2/1, 65mm PNC 922603 pitch Tray rack with wheels, 8 GN 2/1, 80mm PNC 922604
- pitch Slide-in rack with handle for 6 & 10 GN PNC 922605
- 2/1 oven PNC 922609 Bakery/pastry tray rack with wheels 400x600mm for 10 GN 2/1 oven and blast chiller freezer, 80mm pitch (8
- runners) • Open base with tray support for 6 & 10 PNC 922613
- GN 2/1 oven • External connection kit for liquid PNC 922618
- detergent and rinse aid Stacking kit for 6 GN 2/1 oven placed PNC 922621
- on electric 10 GN 2/1 oven • Trolley for slide-in rack for 10 GN 2/1 PNC 922627 oven and blast chiller freezer
 - Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens
 - Stainless steel drain kit for 6 & 10 GN PNC 922636 oven, dia=50mm Plastic drain kit for 6 &10 GN oven, PNC 922637
 - dia=50mm Trolley with 2 tanks for grease PNC 922638
 - collection PNC 922639 Grease collection kit for GN 1/1-2/1 open base (2 tanks, open/close device
 - for drain) PNC 922650 • Banquet rack with wheels holding 51
 - plates for 10 GN 2/1 oven and blast chiller freezer, 75mm pitch • Dehydration tray, GN 1/1, H=20mm PNC 922651
 - Flat dehydration tray, GN 1/1 PNC 922652 • Open base for 6 & 10 GN 2/1 oven, PNC 922654
 - disassembled NO accessory can be fitted with the exception of 922384 PNC 922664 Heat shield for 10 GN 2/1 oven • Heat shield-stacked for ovens 6 GN 2/1 PNC 922667
 - on 10 GN 2/1 PNC 922687 Kit to fix oven to the wall Tray support for 6 & 10 GN 2/1 oven PNC 922692
 - 4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm
 - Detergent tank holder for open base PNC 922699

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SkvLine Pro





PNC 922713	
PNC 922714	
PNC 922719	
PNC 922724	
PNC 922745	
PNC 922746	
PNC 922747	
PNC 922752	
PNC 922773	
PNC 922774	
PNC 922775	
PNC 922776	
PNC 925000	
PNC 925001	
PNC 925002	
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PNC 925004	
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PNC 925006	
PNC 925008	
PNC 930218	
PNC 0S2394	
PNC 0S2395	
	PNC 922714 PNC 922719 PNC 922724 PNC 922745 PNC 922746 PNC 922747 PNC 922747 PNC 922773 PNC 922774 PNC 922775 PNC 922776 PNC 925000 PNC 925001 PNC 925002 PNC 925003 PNC 925004 PNC 925005 PNC 925006 PNC 925008 PNC 930218 PNC 0S2394







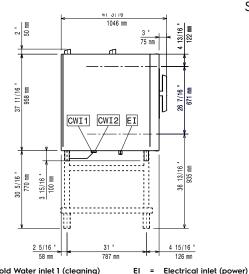






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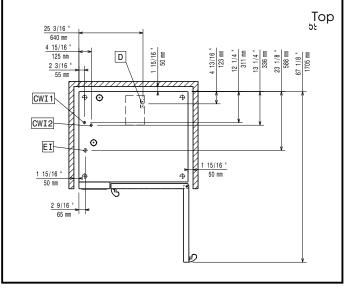
42 15/16 1090 mm D 778 468 mr 437 mm 7 5/16 ' 2 5/16 58 mm 38 3/8 974 mm



CWII Cold Water inlet 1 (cleaning) CWI2

Cold Water Inlet 2 (steam generator)

DO Overflow drain pipe



Electric

Front

Side

Supply voltage:

227913 (ECOE102C2E0) 380-415 V/3 ph/50-60 Hz 227923 (ECOE102C2D0) 440 V/3 ph/50-60 Hz

Electrical power, default: 35.4 kW

Default power corresponds to factory test conditions. When supply voltage is declared as a range the test is performed at the average value. According to the country, the installed power may vary within the range.

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Electrical power max.:

227913 (ECOE102C2E0) 37.9 kW 227923 (ECOE102C2D0) 36.9 kW

Circuit breaker required

Water:

Water inlet connections "CWI1-

3/4" CWI2": Pressure, bar min/max: 1-6 bar Drain "D": 50mm Max inlet water supply

30 °C temperature:

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: 5 cm rear and

Clearance: right hand sides.

Suggested clearance for

50 cm left hand side. service access:

Capacity:

10 - 2/1 Gastronorm Trays type:

Max load capacity: 100 kg

Key Information:

Door hinges:

External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 1058 mm 163 kg Net weight: Shipping weight: 188 kg Shipping volume: 1.58 m³

ISO Certificates

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

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