



COMBI BOILERLESS OVEN SKYLINE PRO S 10 GN 1/1

Model: ECOE101K2E0

Article no: 227612

Power supply: 400V 3Ph ~50-60Hz

The new SkyLine Combi Ovens are made to deliver outstanding performance with smart technology and human-centred design.

The Pro S models have high-resolution full touch screen interface and colour-blind friendly panel. A boilerless steaming function to add and retain moisture for high quality, consistent cooking results. They also have a single sensor core temperature probe.

Skyline ovens have a wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. They have a double thermo-glazed door with open frame construction, for a cool outside door panel. A swing hinged easy-release inner glass on door for easy cleaning. Seamless hygienic internal chamber with all rounded corners for easy cleaning and 304 AISI stainless steel construction.

The oven has an OptiFlow air distribution system to achieve maximum performance in cooking evenness and temperature control thanks to the design of the cooking chamber combined with a venting valve and a high precision variable speed fan. The fan has 7-speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness, and the fan stops in less than 5 seconds when the door is opened. The oven also has automatic fast cool down and pre-heat function and reduced power function for customized slow cooking cycles.

A 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be grouped into 16 different categories to be easier to find.

MAIN FEATURES

- Touch-screen
- Boilerless steaming function
- Single sensor core temperature probe
- OptiFlow air distribution system
- Trolley pitch 63mm with tray stopper
- Double-glass door
- Skyclean automatic cleaning
- Human-centred design with 4-star certification for ergonomics and usability

ECOE101K2E0, 227612
22-01-24 (14:10)

Model Number Specific	ECOE101K2E0
Voltage (V)	400
Phase	3
Frequency (Hz)	50-60
Loading (kW)	19
Max Amps in Phase (A)	28,3
Fuse (A)	35
IP Class	X5
Capacity, food load max (kg)	50
Capacity, pans (pcs)	10
Width, net (mm)	867
Depth, net (mm)	775
Height, net (mm)	1058
Weight, net (kg)	134,3
Weight, gross (kg)	159,3
Volume, net (m3)	0,71
Volume, gross (m3)	0,92
Connection Cable, length (m)	0
Plug type	None
Adapted for container sizes	GN
Automatic cleaning system	Yes
Certifications	CE, Ergocert (Ergonomics Certified)
Cold water inlet temperature (°C)	30
Cold water inlet, diameter (")	3/4
Drain pipe, diameter (mm)	50
Installation, type	Table top model, Floor model
Marine feet	Yes
Noise level <(dB)	70
Other general information	Steam generator: Direct injection. Core probe: single sensors. Fan speed levels: 7. Spray gun: No
Oven, type	Combi
Pan sizes	GN1/1
Temperature, max (°C)	300
Touch control	Yes
Water pressure, max (Bar)	4,5

Water pressure, min (Bar)	1
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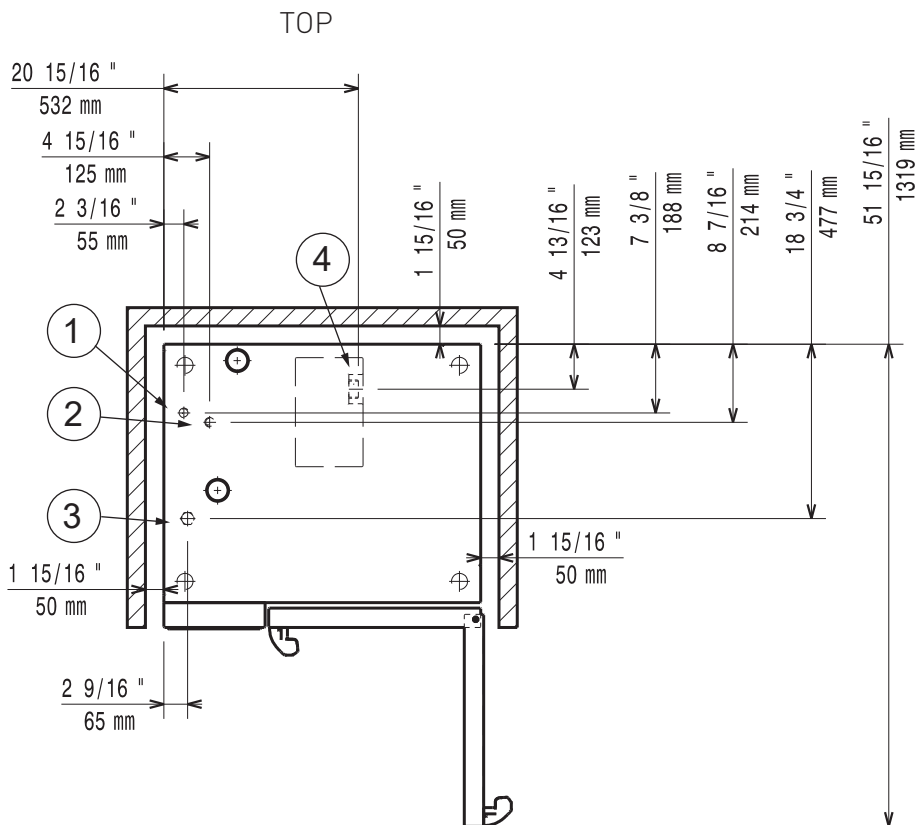
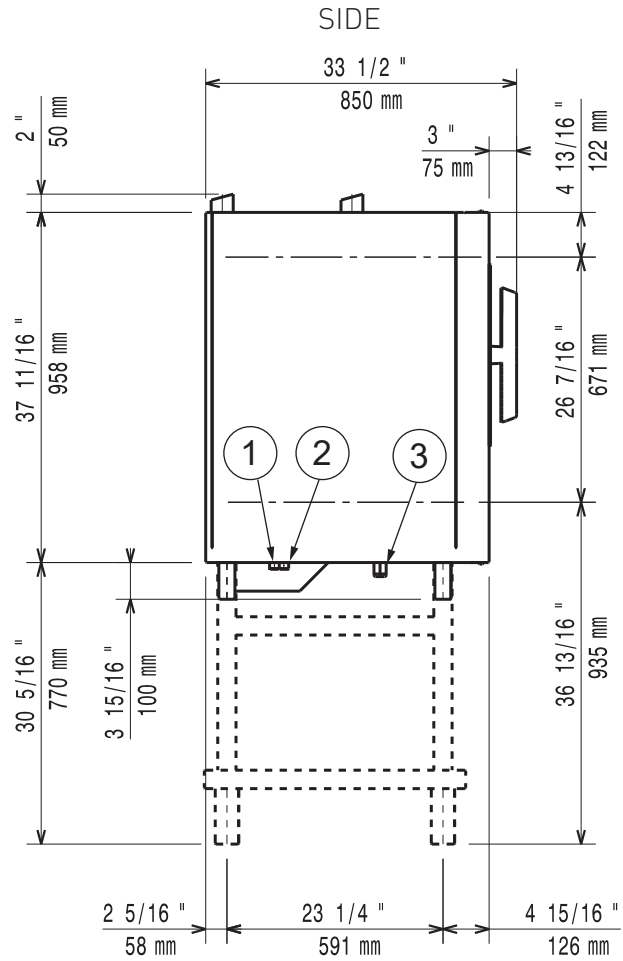
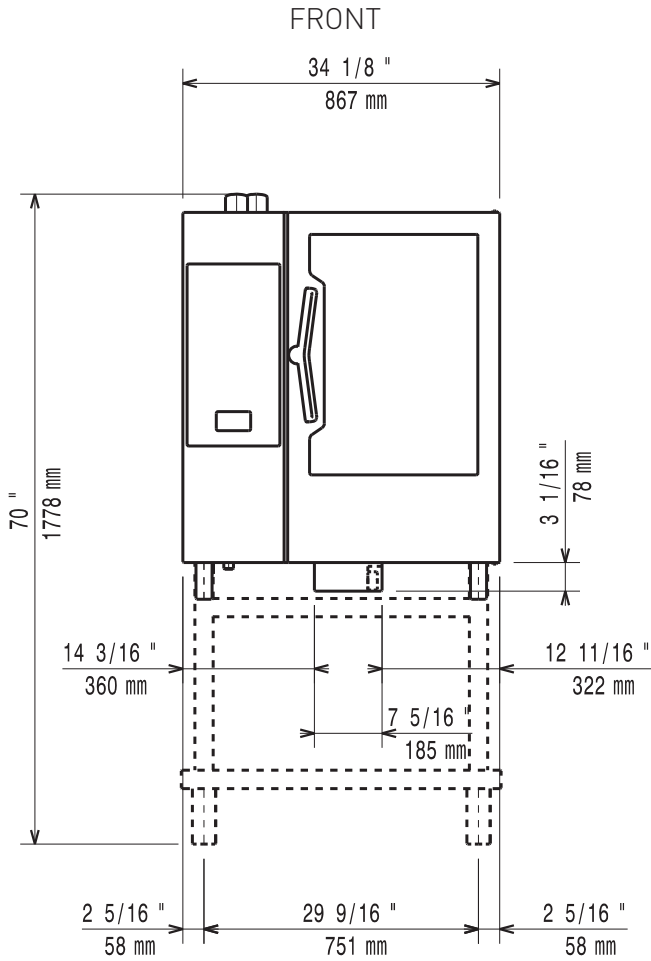
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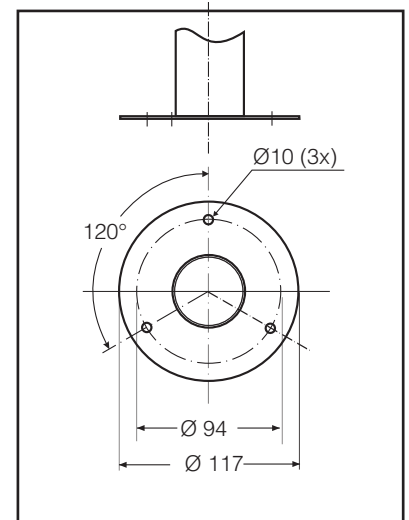
DIMENSIONS

Model: ECOE101B2 Rev. 1
 ECOE101T2
 ECOE101C2
 ECOE101K2



1. Cold water inlet (cleaning system)
2. Cold water inlet (boiler/steam generator)
3. Electrical connection
4. Drain

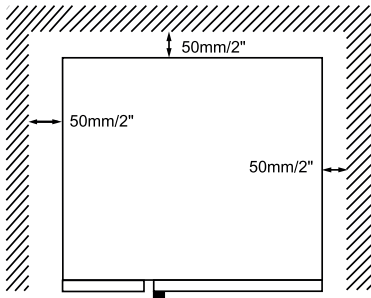
DETAIL MARINE FOOT



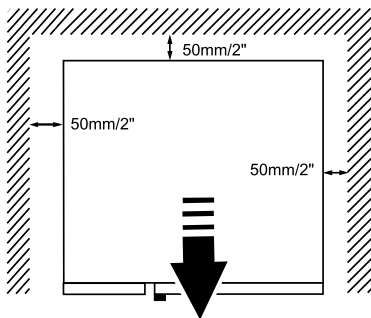
POSITIONING OF MACHINE

normal working	right / left / rear distance 50 mm
work close to heat source	left side distance 350 to 500 mm
service conditions	left side distance 500 mm

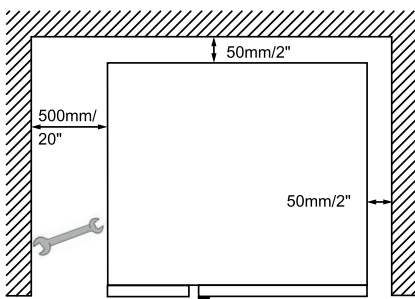
- All appliance sides must remain at 50 mm from any surface.



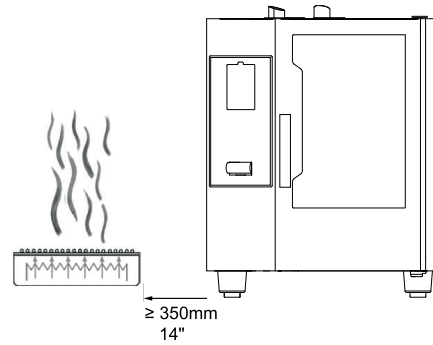
If it's necessary to carry out maintenance works on the appliance, slide it forwards.



In all models but especially in 20 grids models when possible leave a space of at least 500 mm between the left side of the appliance and the other surfaces to enable maintenance operations.

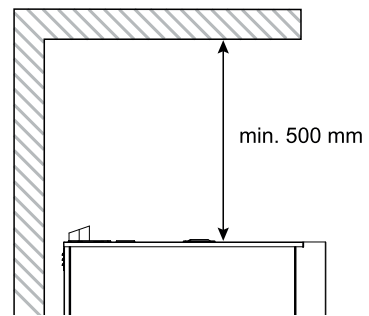


The left gap must be a minimum of 350 mm **if heat sources are acting** on the left side of the appliance.



If it is not possible to keep the left side of the appliance a sufficient distance away from heat sources, a heat shield can reduce thermal loads (see accessories catalogue).

If steam from the ventilation pipe cannot be directed into an exhaust hood or a ventilating ceiling, there must be at least 500 mm clearance space above the device.



Position the appliance on a flat surface. If necessary, adjust the height of the worktop by means of the adjustable feet (if available).