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Technical data sheet for EC40M10 ON THE SK40-10A STAND

Full Size 10 Tray Manual / Electric Combi Oven on a Stainless Steel Stand



STANDARD FEATURES

- · Electric direct steam version
- 10 x 1/1 GN tray capacity
- 10 x 600mm x 400mm tray capacity
- 70mm tray spacing
- · Compact 812mm wide
- · 14kW heating power
- Hand shower with fittings and connections included
- Electro-mechanical controls to set time, temperature and operation mode
- Temperature range 50-260°C
- Manual timer range up to 120 minutes
- · Selector for convection, steam and combi modes
- · Door open rapid cool down function
- \cdot $\,$ Manual cleaning system with externally-connected hand shower
 - Autoreverse (automatic inversion of the direction of the fan) for perfectly uniform cooking
- Manual chamber venting
- LED chamber lighting
- Perfectly smooth cooking chamber walls with rounded edges
- \cdot $\,$ Double-glazed door with thermo-reflective tempered glass
- Adjustable hinges for optimal door seal
- Triple action water filter cartridge and filter head included

ACCESSORIES

• Turbofan SK40-10A Oven Stand

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EC40M10

Unit shall be a Blue Seal electrically heated Turbofan direct steam injection combination convection steam oven. The oven shall have a stainless steel oven chamber with 10 x 1/1 GN capacity, 14.5kW power rating and two auto-reversing direction fans. Oven door shall be vented safe touch and feature LED oven chamber lighting. Electro-mechanical controls shall provide Convection, Steam, and Combi cooking mode selection, door open rapid cool down function, temperature control 50-260 C, manual timer for up to 120 minutes, and a manual oven vent open/close switch. A water hand shower shall be included as standard. Oven shall be able to be bench mounted on 100mm feet or mounted on Turbofan oven stand model SK40-10A. Unit shall be supplied in 100% recyclable shipping packaging.

SK40-10A

Unit shall be a Blue Seal Turbofan stainless steel oven stand. The stand shall be constructed from stainless steel tube with 4 adjustable feet It shall be fitted with 6 tray runners suitable for 1/1 GN pans and 600 x 400 trays. The stand shall be fully compatible with, and support, Turbofan Combi Oven models EC40M10 and EC40D10. Unit shall be supplied in 100% recyclable shipping packaging.



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EC40M10

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🖲 BLUE SERL

EC40M10 Full Size Manual/ Electric Combi Oven on a Stainless Steel Stand

Dimensions

Width Depth Height Weight	812mm 725mm 1170mm 104kg			
Packed Dimensions				
Width Depth Height Weight Volume Shelves	910mm 865mm 1265mm 117kg 1.0 m ³			

1/1 GN 10 Shelf Spacings 70mm

Power connection requirements

Multi pole circuit breaker and all pole disconnection isolator switch installed near the appliance.

Electrical requirements

400-415V,	50Hz,	3P+N+E,	14.5kW,	20A/ph
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Water Supply

1 x R3/4 connections Cold Water Flow pressure 200-500 kPa Shut off valve with back flow prevention

Water Quality

- total hardness 60-90 ppm
- pH > 7.5
- Cl-(chloride) <30 ppm
- temperature < 50°C

Drain

- Funnel waste trap/tundish required

- 40 mm outlet

- Minimum fall/slope for waste 4°

SK40-10A Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan EC4010 tray Series Combi ovens 6 position tray runners standard 4 height adjustable feet Supplied CKD for assembly on site External Dimensions (SK40-10A Oven Stand) Width 810mm Height 697mm 650mm Depth Nett Weight (SK40-10A Oven Stand) 19kg Packing Data (SK40-10A Oven Stand) 22kg 0.11m3 Width 830mm 880mm Height

160mm

INSTALLATION CLEARANCES

Installation requirements (for precise installation instructions, please refer to the unit's installation manual). - rear 50mm

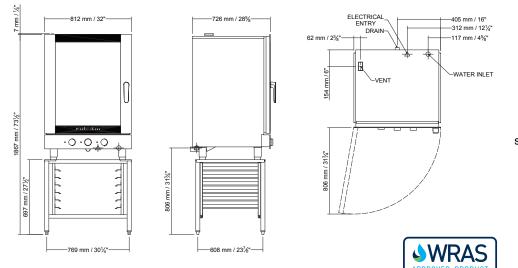
- rear - right

Depth

50mm* 50mm*

left 50mm*
 *For recessed installations a minimum of 500mm clearance must be maintained on one of the sides.

If heat sources are located near the Turbofan Combi, ensure that a minimum distance of 400mm is maintained. Install in accordance with local body regulations only on horizontal surfaces and not against combustible walls.



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