## **20M**SERIES

# turbofan

### E27M3

## Technical data sheet for **E27M3** ON THE SK2731U STAND

Full Size Manual / Electric Convection Oven on a Stainless Steel Stand



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E27M3 Unit shall be a Moffat electrically heated Turbofan convection oven. The oven shall have a one piece vitreous enamel oven chamber, stainless top and sides and safe touch vented easy clean drop down door. Oven shall have capacity for three full size sheet pans. The oven shall have 4.5kW heating elements. The unit shall have a bi-directional single reversing fan system. The oven shall be controlled by a mechanical thermostat with a range of 50-260°C, a 60 minute bake timer, and feature dual halogen oven lamps. Oven shall be able to be bench mounted on 76mm feet or mounted on oven stand models SK2731U. Unit shall be supplied in 100% recyclable shipping packaging.

SK2731N Unit shall be a Moffat Turbofan stainless steel oven stand. The stand shall be constructed from stainless steel tube with castors, with front castors having dual swivel and wheel locks. It shall be fitted with 6 tray runners suitable for up to 600 x 400 trays and GN 1/1 pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E27, E28 and E31. Unit shall be supplied in 100% recyclable shipping packaging.

SK2731U Unit shall be a Moffat Turbofan stainless steel oven stand. The stand shall be constructed from stainless steel tube with castors, with front castors having dual swivel and wheel locks. It shall be fitted with 6 tray runners suitable for up to 12 half size sheet pans or 6 full size sheet pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E27, E28 and E31. Unit shall be supplied in 100% recyclable shipping packaging.

### STANDARD FEATURES

- 3 460mm x 660mm / 18" x 26" full size sheet pan capacity
- 3 400mm x 600mm tray capacity
- 85mm tray spacing
- Compact 810mm width
- Bi-directional reversing fan system
- 4.5kW heating power
- Vitreous enameled oven chamber
- Plug-in continuous oven door seal
- Safe-Touch vented drop down door
- Stay-Cool door handle
- Heavy-duty door hinges
- Easy clean door glass system
- Mechanical thermostat 50-260°C
- 60 minute timer with time up alarm
- Dual halogen oven lamps
- Dia. 180mm full stainless steel oven fan
- Anti-skid 50mm dia. 76mm high adjustable stainless steel feet
- 3 oven wire racks supplied
- 100% recyclable packaging

### ACCESSORIES

- Turbofan SK2731N Oven Stand suits 400mm x 600mm trays and GN 1/1 pans
- Turbofan SK2731U Oven Stand suits 460mm x 660mm / 18" x 26" pans



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### E27M3 Full Size Manual / Electric Convection Oven on a Stainless Steel Stand

CONSTRUCTION

Vitreous enameled fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent Removable 3 position chrome plated wire side racks Oven racks chrome plated wire (3 supplied) Stainless steel frame drop down hinged door 5mm thick door outer glass 5mm thick low energy loss door inner glass Heavy-duty counterbalanced door hinges Wear resistant powder coated welded door handle Stainless steel control panel Aluminised coated steel base and rear panels CONTROLS Power ON control panel indicator Mechanical thermostat 50-260°C Heating ON control panel indicator Manual 60 minute timer Time-Up control panel indicator and buzzer Over-temperature safety cut-out CLEANING Stainless steel top and sides continuous exterior panel Vitreous enameled oven chamber Fully removable chrome plated oven side racks Removable stainless steel oven fan baffle Full stainless steel oven fan Easy clean door system with hinge out door inner glass (no tools required) Removable plug-in oven door seal (no tools required) 76mm high stainless steel feet for easy access underside SPECIFICATIONS Electrical Requirements 230-240V, 50Hz, 1P+N+E, 4.7kW, 19.6A No cordset supplied External Dimensions 810mm Width Height 607mm including 76mm feet 762mm Depth Oven Internal Dimensions 695mm Width 305mm Height Depth 470mm

Volume 0.10m3 Oven Rack Dimensions Width 660mm Depth 460mm Nett Weight (E27M3) 61.9kg Packing Data (E27M3) 79.5kg 0.55m3 Width 870mm Height 755mm 835mm Depth

### SK2731U Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E27, E28 and E31 Series model ovens 6 position tray runners standard 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel lock Welded 38mm and 32mm square tube front and rear frames Welded rack supports/side frames Top frame oven supports suit Turbofan E27, E28 and E31 Series oven mounting Supplied CKD for assembly on site External Dimensions (SK2731U Oven Stand) Width 810mm 880mm Height Depth 650mm Nett Weight (SK2731U Oven Stand) 19.5kg Packing Data (SK2731U Oven Stand) 22kg 0.11m3 Width 830mm 900mm Height 152mm Depth

INSTALLATION CLEARANCES 25mm Rear LH Side 25mm RH Side 25mm CLEARANCE FROM SOURCES OF HEAT A minimum distance of 300mm from the appliance sides is required



E27M3

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Quality Management SGS Standard

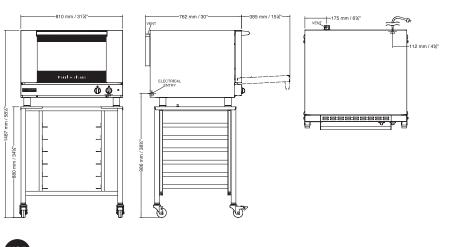
Designed and manufactured by MOFFAT

### ISO9001

All Turbofan products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection. ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

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