



Technical data sheet for

# E27M2 ON THE SK2731U STAND

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





#### E27M2

Unit shall be a Moffat electrically heated Turbofan convection oven E.T.L. listed and NSF-4 listed. The oven shall have a one piece porcelain enameled oven chamber, stainless top and sides and safe touch vented easy clean drop down door. Oven shall have capacity for two full size sheet pans. The oven shall have 2.8kW heating elements for 220-240V models or 2.5kW heating elements for 208V models. The oven shall have a bi-directional single reversing fan system. The oven shall be controlled by a mechanical thermostat with a range of 150-500°F / 50-260°C, a 60 minute bake timer, and feature dual halogen oven lamps. Oven shall be able to be bench mounted on 3" / 76mm feet or mounted on oven stand model SK2731U. Oven shall be fitted with a NEMA 6-15P cordset. Unit shall be supplied in 100% recyclable shipping packaging.

#### SK2731U

Unit shall be a Moffat Turbofan stainless steel oven stand NSF-4 listed. 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

- 2 full size sheet pan capacity
- 4½"/115mm tray spacing
- Compact 317/8"/810mm width
- Bi-directional reversing fan system
- 2.8kW heating (220-240V) / 2.5kW heating (208V)
- 15A plug-in (NEMA 6-15P cordset fitted)
- Porcelain 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 150-500°F / 50-260°C
- 60 minute timer with time up alarm
- Dual halogen oven lamp
- Dia. 7" / 180mm full stainless steel oven fan
- Anti-skid 2" / 50mm dia. 3" / 76mm high adjustable stainless steel feet
- 2 oven wire racks supplied
- 100% recyclable packaging

#### **ACCESSORIES**

• Turbofan SK2731U Oven Stand





# turbofan

E27M2

### **E27M2** Full Size Manual / Electric Convection Oven on a Stainless Steel Stand

#### CONSTRUCTION

Stainless steel oven fan baffle and oven vent Removable 2 position chrome plated wire side racks Oven racks chrome plated wire (2 supplied) Stainless steel frame drop down hinged door 0.2" / 5mm thick door outer glass 0.2" / 5mm thick low energy loss door inner glass Heavy-duty counterbalanced door hinges Wear resistant powder coated welded door handle

Porcelain enameled fully welded oven chamber

Stainless steel front, sides and top exterior

Aluminized coated steel base and rear panels

Stainless steel control panel

#### CONTROLS

Power ON control panel indicator Mechanical thermostat 150-500°F / 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 Porcelain 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) 3" / 76mm high stainless steel feet for easy access underside

# SPECIFICATIONS

**Electrical Requirements** 

208V, 50/60Hz, 1-phase, 2.7kW, 13A 220-240V, 50/60Hz, 1-phase, 3.0kW, 12A NEMA 6-15P cordset fitted

External Dimensions

Width 31%"/810mm

Height 23 %" / 607 mm including 3" / 76 mm feet

Depth 30" / 762mm Oven Internal Dimensions Width 273½" / 695mm Height 12" / 305mm Depth 18½" / 470mm Volume 3.53ft / 0.10m3 Oven Rack Dimensions Width 26" / 660mm Depth 18" / 460mm

Nett Weight (E27M2) 133lbs / 60.2kg

Packing Data (E27M2) 172lbs / 77.8kg 19.4 ft<sup>3</sup> / 0.55m3

Width 34¼" / 870mm Height 29¾" / 755mm Depth 32%" / 835mm

#### 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

3" / 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel

Welded 1  $\frac{1}{2}$ " and 1  $\frac{1}{4}$ " square tube front and rear frames Welded rack supports/side frames

4 dia. 3" / 76mm swivel castors with 2 front castors dual wheel and swivel lock  $\,$ 

Top frame oven supports suit Turbofan E27, E28 and E31

Series oven mounting

Supplied CKD for assembly on site

External Dimensions (SK2731U Oven Stand)

 $\begin{array}{lll} \mbox{Width} & 31 \mbox{\%} '' / 810 \mbox{mm} \\ \mbox{Height} & 34 \mbox{\%} '' / 880 \mbox{mm} \\ \mbox{Depth} & 25 \mbox{\%} '' / 650 \mbox{mm} \\ \end{array}$ 

Nett Weight (SK2731U Oven Stand)

43lbs / 19.5kg

Packing Data (SK2731U Oven Stand)

49lbs / 22kg 3.9ft3 / 0.11m3

Width 325/8" / 830mm Height 351/2" / 900mm Depth 6" / 152mm

#### INSTALLATION CLEARANCES

Rear 1" / 25mm LH Side 1" / 25mm RH Side 1" / 25mm

#### CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 12" / 300mm from the appliance

sides is required



www.moffatusa.com www.turbofanoven.com

U.S.A.

Moffat Inc

3765 Champion Boulevard

Winston-Salem

North Carolina 27105

Ph Toll Free 1-800-551 8795

Ph 336-661 0257
Fax 336-661 9546
Email sales@moffat.com
www.moffatusa.com

Manufactured by:
Moffat Limited
45 Illinois Drive, Izone Business Hub
Rolleston 7675. New Zealand



ISO9001 Quality Management Standard

Designed and manufactured by



## 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.









