E27M3

# TECHNICAL DATA SHEET FOR E27M3 ON THE SK2731U STAND

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

### STANDARD FEATURES

- 3 full size sheet pan capacity
- 3⅓"/ 85mm tray spacing
- Compact 317/8"/ 810mm width
- Bi-directional reversing fan system
- 4.5kW heating (220-240V) / 4.0kW heating (208V)
- 20A plug-in (NEMA 6-20P 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 lamps
- Dia. 7" / 180mm full stainless steel oven fan
- Anti-skid 2" / 50mm dia. 3" / 76mm high adjustable stainless steel feet
- 3 oven wire racks supplied
- 100% recyclable packaging

# **ACCESSORIES**

• Turbofan SK2731U Oven Stand



### E27M3

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 three full size sheet pans. The oven shall have 4.5kW heating elements for 220-240V models or 4.0kW heating elements for 208V models. The unit 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 6-20P 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 E27M2, E27M3, E28M4, and E31D4. Unit shall be supplied in 100% recyclable shipping packaging.





# E27M3

# turbofan

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

### CONSTRUCTION

Porcelain 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 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 Stainless steel control panel Aluminized coated steel base and rear panels

#### 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, 4.2kW, 20A 220-240V, 50/60Hz, 1-phase, 4.7kW, 19.6A NEMA 6-20P cordset fitted

**External Dimensions** 

Width 317/a"/810mm

23 7/s" / 607mm including 3" / 76mm feet Height

Depth 30" / 762mm Oven Internal Dimensions Width 18½" / 470mm Height 12" / 305mm 19½" / 495mm Depth

Volume 3.53ft3 / 0.10m3

Width 26" / 660mm Depth 18" / 460mm

Nett Weight (E27M3) 136lbs / 61.9kg

Packing Data (E27M3)

Oven Rack Dimensions

175lbs / 79.5kg 19.4ft3 / 0.55m3

Width 34¼" / 870mm 29¾" / 755mm Height 327/a" / 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

3" / 76mm diameter wheel swivel castors standard with

2 front castors with dual swivel and wheel

Welded 1 1/2" and 1 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)

Width 317/8" / 810mm 345/8" / 880mm Height Depth 255/8" / 650mm

Nett Weight (SK2731U Oven Stand)

43lbs / 19.5kg

Packing Data (SK2731U Oven Stand)

49lbs / 22kg 3.9ft3 / 0.11m3

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



www.moffat.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.moffat.com

Manufactured by: Moffat Limited 16 Osborne Street PO Box 10-001 Christchurch 8081 New Zealand



112 mm / 4%"

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

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