



E28M4

Technical data sheet for

### E28M4 ON THE SK2731U STAND

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





#### E28M4

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 four full size sheet pans. The oven shall have 5.6kW heating elements for 220-240V models or 5.0kW heating elements for 208V models. The oven shall have twin bi-directional single reversing fans. 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. 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

- 4 full size sheet pan capacity
- 31/8"/80mm tray spacing
- Compact 31%"/810mm width
- Twin bi-directional reversing fans
- 5.6kW heating (220-240V) / 5.0kW heating (208V)
- 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
- Twin dia. 7" / 180mm full stainless steel oven fans
- Anti-skid 2" / 50mm dia. 3" / 76mm high adjustable stainless steel feet
- 4 oven wire racks supplied
- 100% recyclable packaging

#### **ACCESSORIES**

Turbofan SK2731U Oven Stand





# turbofan

E28M4

## **E28M4** 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 4 position chrome plated wire side racks Oven racks chrome plated wire (4 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 fans

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, 5.4kW, 25.8A 220-240V, 50/60Hz, 1-phase, 6.0kW, 25A

4.1ft3/0.116m3

810 mm / 31¾"

No cordset supplied

External Dimensions

Width 317/8"/810mm

Height 26" / 662mm including 3" / 76mm feet Depth 30" / 762mm

 Depth
 30" / 762mm

 Oven Internal Dimensions
 Width
 273k" / 695mm

 Height
 14" / 355mm
 Depth
 18½" / 470mm

Volume

Oven Rack Dimensions Width 26" / 660mm Depth 18" / 460mm

Nett Weight (E28M4) 153lbs / 69.5kg

Packing Data (E28M4) 191lbs / 86.5kg

191lbs / 86.5kg 19.4 ft<sup>3</sup> / 0.55m3

Width 34¼" / 870mm Height 29¾" / 755mm Depth 327½" / 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

 $4\ \mbox{dia.}\ 3"\ \mbox{/}\ 76\mbox{mm}$  swivel castors with  $2\ \mbox{front}$  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)

 $\begin{array}{lll} \mbox{Width} & 31^{7}\!k" \, / \, 810 \mbox{mm} \\ \mbox{Height} & 34^{5}\!k" \, / \, 880 \mbox{mm} \\ \mbox{Depth} & 25^{5}\!k" \, / \, 650 \mbox{mm} \end{array}$ 

Nett Weight (SK2731U Oven Stand)

43lbs / 19.5kg

Packing Data (SK2731U Oven Stand)

49lbs / 22kg 3.9ft<sup>3</sup> / 0.11m3

Width 325%" / 830mm Height 35 ½" / 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

### MOFFAT.

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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.









