

turbofan®

Technical data sheet for

E23M3 ON THE SK23 STAND

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



E23M3

Unit shall be a Blue Seal 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 half 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 a single halogen oven lamp. Oven shall be able to be bench mounted on 3" / 76mm feet or mounted on oven stand model SK23. Oven shall be fitted with a NEMA 6-15P cordset. Unit shall be supplied in 100% recyclable shipping packaging.

SK23

Unit shall be a Blue Seal 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 half size sheet pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E22 and E23. Unit shall be supplied in 100% recyclable shipping packaging.

STANDARD FEATURES

- 3 half size sheet pan capacity
- 3¹/₃"/ 85mm tray spacing
- Compact 24"/ 610mm 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
- Halogen oven lamp
- 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 SK23 Oven Stand



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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

58%

a

487

r 34%"-

880 mm

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 | 24" / 610mm |
| Height | 23%" / 607mm including 3" / 76mm feet |
| Depth | 25¼" / 642mm |
| Oven Internal Dimensions | |
| Width | 19½" / 495mm |
| Height | 12" / 305mm |
| Depth | 13¾" / 340mm |
| Volume | 1.8ft ³ / 0.51m3 |
| | |

n / 25¼

ELECTRICAL

283

R

-385 nm / 15%

(5)

Oven Rack Dimensions Width 18" / 460mm Depth 13" / 330mm Nett Weight (E23M3)

94lbs / 42.4kg Packing Data (E23M3) 120lbs / 54.6kg 12 ft3 / 0.34m3 29½" / 750mm Width 27¾" / 705mm Height Depth 25" / 635mm

SK23 Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E22 and E23 Series ovens 6 position tray runners standard 3" / 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel Welded 11/2" and 11/4" 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 E22 and E23 Series Oven mounting Supplied CKD for assembly on site External Dimensions (SK23 Oven Stand) 24" / 610mm Width Height 345/s" / 880mm 20%" / 530mm Depth Nett Weight (SK23 Oven Stand) 35lbs / 16kg Packing Data (SK23 Oven Stand)

40lbs / 18kg 3.2ft3/0.09m3 24%" / 630mm Width 35½" / 900mm Height 6" / 152mm Depth

INSTALLATION CLEARANCES

75 mm / 6%

Rear 1" / 25mm LH Side 1" / 25mm 1" / 25mm RH Side CLEARANCE FROM SOURCES OF HEAT A minimum distance of 12" / 300mm from the appliance sides is required

192 mm / 7%"

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



IS09001 Quality Management SGS 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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20MSERIES

E23M3

•BLUE SEAL

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