



PRODUCT DOCUMENT PACK

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PRODUCT

Turbofan E23D3 Digital Convection Oven – 3 Half-Size Trays, 15A

Model / SKU: E23D3

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Official supplier source: https://moffat.global.ssl.fastly.net/sites/default/files/products/specification/E23D3_SK23_AN.pdf

Technical data sheet for

E23D3 ON THE SK23 STAND

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



E23D3

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 half size sheet pans. The oven shall have 2.8kW heating elements. The oven shall have a bi-directional single reversing fan system and feature a single halogen oven lamp. The oven shall be controlled by an electronic control having separate digital displays and adjusting knobs for time and temperature functions. The oven control shall allow both manual and programmed operating modes with programmable steam injection and 3 stage cooking. Oven shall be able to be bench mounted on 76mm feet or mounted on oven stand model SK23. Oven shall be fitted with a 15A plug-in cordset. Unit shall be supplied in 100% recyclable shipping packaging.

SK23

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 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 460mm x 330mm / 18" x 13" half size sheet pan capacity
- 3 GN 2/3 pan capacity
- 85mm tray spacing
- Compact 610mm width
- Digital display Time and Temperature controls
- Large easy view ¾" / 20mm high displays
- Electronic thermostat control
- Electronic timer
- Manual mode and Program mode
- 20 programs with 3 stage cooking and stage end alarms
- Steam injection mode and manual injection
- Bi-directional reversing fan system
- 2.8kW heating power
- 15A plug-in cordset fitted
- Vitreous enamel 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
- Halogen oven lamp
- 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 SK23 Oven Stand



E23D3 Half Size Digital / 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

Electronic controls with Digital Time and Temperature display,
Manual or Program modes
Large 20mm high LED displays
Two individual time and temperature setting control knobs
ON/OFF and Oven Light key
Timer Start/Stop key
Steam injection key
Programs select key
Actual temperature display key
Adjustable buzzer/alarm volume
Thermostat range 50-260°C
Timer range from 180 minutes in countdown mode
Timer range up to 999 minutes in time count mode for
holding, slow cooking
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, 3kW, 12A
15A cordset fitted
Water Requirements (optional)
Cold water connection ¾" BSP male
80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions

Width 610mm
Height 607mm including 76mm feet
Depth 642mm

Oven Internal Dimensions

Width 495mm
Height 305mm
Depth 340mm
Volume 0.51m³

Oven Rack Dimensions

Width 460mm
Depth 330mm

Nett Weight (E23D3)

42.4kg

Packing Data (E23D3)

54.6kg
0.34m³

Width 750mm

Height 705mm

Depth 635mm

SK23 Stainless Steel Stand

All stainless steel welded frame oven stand for
Turbofan E22 and E23 Series ovens
6 position tray runners standard
4 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 E22 and E23 Series
oven mounting
Supplied CKD for assembly on site

External Dimensions (SK23 Oven Stand)

Width 610mm
Height 880mm
Depth 530mm

Nett Weight (SK23 Oven Stand)

16kg

Packing Data (SK23 Oven Stand)

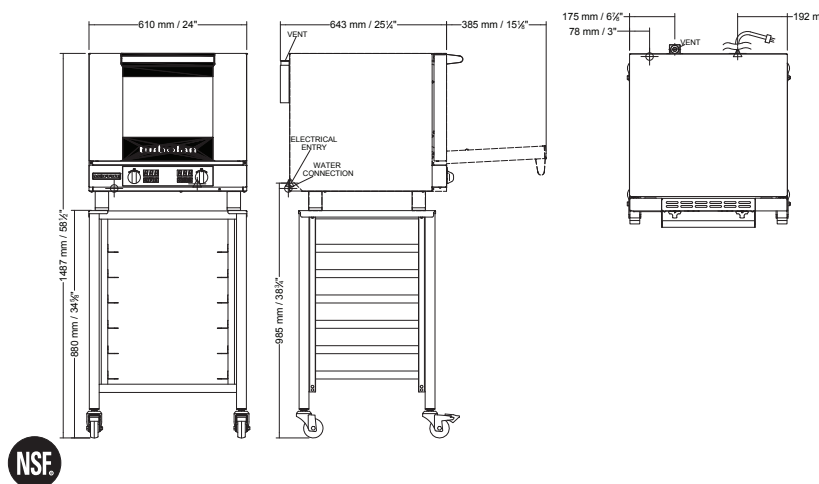
18kg
0.09m³
Width 630mm
Height 900mm
Depth 152mm

INSTALLATION CLEARANCES

Rear 25mm
LH Side 25mm
RH Side 25mm

CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 300mm from the appliance sides
is required



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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
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