

Technical data sheet for

E28M4 DOUBLE STACKED

Full Size Manual / Electric Convection Ovens
Double Stacked on a Stainless Steel Base Stand



Model E28M4/2C shown



E28M4/2 E28M4/2C

E28M4 ovens shall be Blue Seal electrically heated Turbofan convection ovens E.T.L. listed and NSF-4 listed. The ovens shall have a one piece porcelain enameled oven chamber, stainless top and sides and safe touch vented easy clean drop down door. Ovens shall have capacity for four full size sheet pans. The ovens shall have 5.6kW heating elements for 220-240V models or 5.0kW heating elements for 208V models. The ovens shall have twin bi-directional 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. Ovens shall be double stacked using Double Stacking Kits DSK272831 (adjustable feet option) or DSK272831C (castor option). Units shall be supplied in 100% recyclable shipping packaging.

Double stack models are supplied as two individual ovens and a double stacking kit for field assembly.

E28M4/2 - Double stack with adjustable feet base stand E28M4/2C - Double stack with castor base stand

DOUBLE STACK FEATURES

- Two 4 full size ovens
- Compact 317/8"/810mm width
- Full stainless steel base stand
- Full stainless steel oven spacer frame
- Adjustable feet or castor models
- Guard rail for bottom oven

OVEN FEATURES (each)

- 4 full size sheet pan capacity
- 31/8"/80mm tray spacing
- 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
- 4 oven wire racks supplied





turbofan

E28M4/2 E28M4/2C

E28M4/2 E28M4/2C Full Size Manual / Electric Convection Ovens

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CONSTRUCTION - OVENS

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

CONSTRUCTION - DOUBLE STACKING KIT

All stainless steel construction

Welded 1½" and 1¼" square tube front and rear frame hase stand

4 adjustable feet on E28M4/2

4 dia. 3" / 76mm swivel castors with 2 front castors dual

wheel and swivel lock on E28M4/2C Stainless steel oven spacer frame

Stainless steel bottom oven vent extension

CONTROLS (each oven)

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)

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SPECIFICATIONS

Electrical Requirements

208V, 50/60Hz, 1-phase, 5.4kW, 25.8A

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

No cordset supplied

External Dimensions

Width 317/a"/810mm

661/8" / 1681mm (E28M4/2) Height

693/4" / 1763mm (E28M4/2C)

Depth 30" / 762mm

Oven Internal Dimensions (each oven)

273/8" / 695mm Width Height 14" / 355mm 18½" / 470mm Depth Volume 4.1ft3/0.116m3

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

Nett Weight (double stack complete)

350lbs / 159kg

Packing Data (E28M4 ovens each)

191lbs / 86.5kg 19.4 ft3 / 0.55m3

Width 341/4" / 870mm 29¾" / 755mm Height 327/a" / 835mm Depth

Packing Data (Stacking Kit)

42lbs / 19kg (DSK272831 - adjustable feet)

48lbs / 22kg (DSK272831C - castor)

2.8ft3 / 0.08m3

Width 231/4" / 590mm 331/a" / 840mm Height 61/4" / 160mm Supplied CKD for assembly on site

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

Double Stacking Kits

For after market double stacking two E28M4 convection ovens DSK272831 - Double stacking kit - adjustable feet DSK272831C - Double stacking kit - castor

Model E28M4/2 shown

Model E28M4/2C dimensions: Add 31/4" / 82mm to vertical heights

•BLUE SEAL

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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.





