E32D4 / P8M

TECHNICAL DATA SHEET FOR

E32D4 ON THE P8M Prover/Holding Cabinet

Full Size Digital / Electric Convection Oven on a 8 Tray Manual / Electric Prover/Holding Cabinet

STANDARD FEATURES

- 4 18" x 26" / 460 x 660 full size sheet pan capacity
- 4 600 x 400 tray capacity (optional kit for P8M)
- 4 tray Oven / 8 tray Prover
- Compact 735mm width
- Low unit height 1560mm
- Side hinged doors (standard LH hinge)
 Optional RH hinge (field convertible)
- Dual halogen lamps in Oven and Prover
- · Prover with dual function Prove and Holding modes

OVEN

- 110mm tray spacing
- Electronic digital display Time and Temperature controls
- Programmable for up to 20 programs
- Water injection mode
- High performance bi-directional reversing fan system
- Safe-Touch vented door
- Vitreous enamel oven chamber
- Plug-in continuous oven door seal
- 4 oven wire racks supplied
- 100% recyclable packaging

PROVER

- 76mm tray spacing
- Auto water fill system with optional integrated water filter kit
- Continuous door seal
- Low velocity circulation fan system
- · Mechanical thermostat and humidity level control
- · Cabinet temperature display thermometer
- 4 dia. 76mm castors with 2 front castors dual wheel and swivel lock, 2 rigid rear castors
- 100% recyclable packaging

ACCESSORIES

- 600 x 400 tray racking kit for P8M
- Optional 3M Cuno water filter kit complete with cartridge and connection fittings
- Installs in pre-fitted rear housing of cabinet for flush rear installation



E32D4 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 side hinged door that offers field reversible hinging. Oven shall have capacity for four full size sheet pans. 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 and have separate control keys for water injection, oven light function and timer operation. The unit shall include dual halogen oven lamps. Unit shall be supplied in 100% recyclable shipping packaging.

P8M Unit shall be a Moffat electrically heated Turbofan Prover and Holding Cabinet. The prover and holding cabinet shall have double skin construction with stainless steel interior and exterior sides, front and top. Door shall be side hinged and field reversible. Unit shall have capacity for up to 16 half size sheet pans or 8 full size sheet pans. A single speed fan shall gently and evenly circulate air around the cabinet. Cabinet shall be controlled by a mechanical thermostat and humidity via a control of the water tank. A thermometer shall indicate the cabinet temperature. Prover and holding cabinet shall be mounted on castors, with two rigid castors at rear and two swivel castors dual swivel and wheel lock and front. Prover and Holding Cabinets shall be fitted with 10A plug-in cordsets. Unit shall be supplied in 100% recyclable shipping packaging.







E32D4 Full Size Digital / Electric Convection Oven P8M Full Size Manual / Electric Prover/Holding Cabinet

CONSTRUCTION - Oven (E32D4)

Vitreous enamel fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel frame side hinged door 5mm thick door inner and outer glass

Stainless steel control panel

Aluminised coated steel base and rear panels

CONSTRUCTION - Prover (P8M)

304 stainless steel interior cabinet Stainless steel front, sides and top exterior

Stainless steel interior side racks

Stainless steel frame side hinged door

5mm thick door glass

Stainless steel control panel

Aluminised coated steel base and rear panels

CONTROLS - Oven (E32D4)

Electronic controls with Digital Time and Temperature display,

Manual or Program modes Large 0mm high LED displays

Two individual time and temperature setting control knobs

ON/OFF key.

Oven Lamp key (toggle or auto-time off mode settings)

Timer Start/Stop key

Water Injection key (manual shot or timed shot mode settings)

Programs select key

Actual temperature display key

Adjustable buzzer/alarm volume Thermostat range 50-260°C

Timer range from 180 minute in countdown mode /

999 minute in count-up mode

Over-temperature safety cut-out

CONTROLS - Prover (P8M)

Off / Prove / Holding mode selector switch

Mechanical thermostat 20-85°C

Humidity level control

Cabinet temperature thermometer

Auto-fill water system standard

CLEANING

Stainless steel top and side exterior panels

Vitreous enamel oven chamber

Fully removable stainless steel oven and prover side racks

Removable stainless steel oven fan baffle

Easy clean door system with hinge out door inner glass (no

tools required)

Removable plug-in oven door seal (no tools required)

SPECIFICATIONS

Electrical Requirements

Oven (E32D4)

230-240V, 50Hz, 1P+N+E, 6.5W, 27A

No cordset supplied

Prover (P8M)

230-240V, 50Hz, 1P+N+E, 1.5W, 6.3A

10A cordset fitted

Water Requirements

Cold water connection 3/4" BSP male

80psi maximum inlet pressure / 20psi minimum inlet pressure

Connection to oven optional

External Dimensions 735mm Width

1560mm Height

Depth 810mm

Nett Weight

Oven (E32D4)

89kg

Prover (P8M)

77.5kg

Packing Data

Oven (E32D4)

105kg

0.57m3

Width 760mm

Height 815mm Depth 925mm

Prover (P8M)

95.3kg

0.76m3

760mm Width

Height 1080mm

Depth 925mm

MOFFAT

Australia www.moffat.com.au New Zealand www.moffat.co.nz www.turbofanoven.com

Australia Moffat Pty Limited

Victoria/Tasmania 740 Springvale Road Mulgrave, Victoria 3170 Telephone 03-9518 3888 Facsimile 03-9518 3833 vsales@moffat.com.au

New South Wales Telephone 02-8833 4111 nswsales@moffat.com.au

South Australia Telephone 03-9518 3888 vsales@moffat.com.au

Queensland Telephone 07-3630 8600 qldsales@moffat.com.au

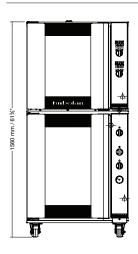
Western Australia Telephone 08-9202 6820 bgarcia@moffat.com.au

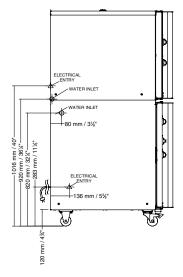
New Zealand Moffat Limited

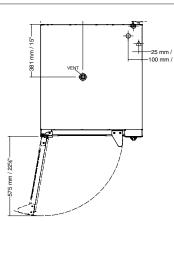
Christchurch 16 Osborne Street Christchurch 8011 Telephone 03-389 1007 Facsimile 03-389 1276 sales@moffat.co.nz

Auckland Telephone 09-574 3150 sales@moffat.co.nz











ISO9001

ISO

9001

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.

IS09001

Management

Quality

Standard

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice



