30TSERIES



E33T5 / P10M

Technical data sheet for

E33T5 ON THE P10M Proofer/Holding

Cabinet Half Size Electric Convection Oven TOUCH SCREEN CONTROL on a Half Size Manual / Electric Proofer/Holding Cabinet



E33T5 OVEN







F33T5

Unit shall be a Moffat electrically heated Turbofan convection oven ETL listed and NSF-4 listed. The oven shall have a one piece porcelain enameled oven chamber, stainless exterior top and sides. The oven shall have a vented safe touch side hinged door with slam shut latching and pendulum operation door handle. Oven shall have capacity for 5 half size sheet pans or 5 12" x 20" steam pans. The oven shall have selectable moisture level injection and a 2 speed oven fan. The oven shall be controlled by a 5.7" Touch Screen control with manual and recipe operating modes with icon driven recipe programs and individual shelf control operation mode and multiple stage cooking. Oven controller shall have USB port for recipe file uploading and downloading. A core temperature probe M236060 is optional. The oven shall include dual halogen oven lamps. The oven shall be able to be bench mounted on 3" feet or mounted on oven stand model SK33. Unit shall be supplied in 100% recyclable shipping packaging. This unit shall be Energy Star certified.

P10M

Unit shall be a Moffat electrically heated Turbofan Proofer and Holding Cabinet ETL listed and NSF-4 listed. The proofer and holding cabinet shall have double skin construction with stainless steel interior and exterior sides, front and top. Unit shall have capacity for up to 10 half size sheet pans or 10 12" x 20" steam 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. Proofer and holding cabinet shall be mounted on castors, with two rigid castors at rear and two dual swivel castors and wheel lock at front. Proofer and Holding Cabinets shall be fitted with NEMA 5-15P cordsets. Unit shall be supplied in 100% recyclable shipping packaging.

STANDARD FEATURES

- Half size sheet pan capacity
- 12" x 20" steam pan capacity
- 5 tray Oven / 10 tray Proofer / Holding Cabinet
- Compact 24" / 610mm width
- Low unit height 65½" / 1665mm
- Dual halogen lamps in Oven and Proofer
- Proofer with dual function Proof and Holding modes

OVEN

- 3½"/ 85mm tray spacing
- Touch Screen control
- Program and manual modes
- Icon driven program menu
- Up to 5 cooking stages
- Individual shelf timers
- USB port for program/icon updating
- Moisture injection mode (5 levels)
- 2 speed bi-directional reversing fan system
- 5.8kW heating power
- Safe-Touch vented door
- Slam shut door latch
- Pendulum operation door handle
- Porcelain enameled oven chamber
- Plug-in continuous oven door seal
- 5 oven wire racks supplied
- 100% recyclable packaging

PROOFER / HOLDING CABINET

- 2½"/ 74mm tray spacing
- Auto water fill system with optional water filter kit
- Continuous door seal
- Low velocity circulation fan system
- Mechanical thermostat and Humidity level control
- Cabinet temperature display thermometer
- 43" / 76mm dia. castors with 2 front castors dual wheel and swivel lock, 2 rigid rear castors
- 100% recyclable packaging

ACCESSORIES

- Optional M236060 Core Temperature Probe kit (Oven)
- Optional 3M Cuno water filter kit complete with cartridge and connection fittings



30TSERIES

turbofanbolt

E33T5 / P10M

E33T5 Half Size Electric Convection Oven TOUCH SCREEN CONTROL P10M Half Size Manual / Electric Proofer/Holding Cabinet

CONSTRUCTION - Oven (E33T5) Porcelain enameled fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel frame side hinged door 0.2" / 5mm thick door inner and outer glass Stainless steel control panel

Aluminized coated steel base and rear panels

CONSTRUCTION - Proofer (P10M) 304 stainless steel interior cabinet Stainless steel front, sides and top exterior Stainless steel interior side racks Stainless steel frame side hinged door 0.2" / 5mm thick door glass Stainless steel control panel

Aluminized coated steel base and rear panels

CONTROLS - Oven (E33T5) 5.7" LFD backlit touch screen Icon driven program menu BMP image icon imports via USB port Program updates via USB port Temperature range 85-500°F Adjustable sounder tones and volume Other specification on request Safety thermostat cut-out Optional core temperature probe CONTROLS - Proofer (P10M)

Off / Proof / Holding mode selector switch Mechanical thermostat 32-185°F / 20-85°C Humidity level control Cabinet temperature thermometer

Auto-fill water system standard

CLEANING

Stainless steel top and side exterior panels Porcelain enameled oven chamber Fully removable stainless steel oven 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 (E33T5) 208V, 60Hz, 1-phase, 5.4kW, 26A 220-240V, 50/60Hz, 1-phase, 6.0W, 25A

No cordset supplied Proofer (P10M)

110-120V, 50/60Hz, 1-phase, 1.45kW, 11.6A

NEMA 5-15P cordset fitted

Water Requirements

Cold water connection 3/4" GHT male

80psi maximum inlet pressure / 20psi minimum inlet pressure

Connection to oven optional

24" / 610mm 65½" / 1665mm 26¾" / 680mm Width Height Depth Nett Weight

Oven (E33T5) 158lbs / 71.5kg Proofer (P10M) 171 lbs / 77.5kg

Packing Data Oven (E33T5) 199lbs / 90kg 15.5ft3 / 0.44m3

Width 25¾" / 655mm Height 31¾" / 805mm 32¾" / 830mm Depth

Proofer (P10M) 210lbs / 95.3kg 22.6 ft3 / 0.64m3

25³/₄" / 655mm Width 46½" / 1180mm Height 325/s" / 830mm Depth

INSTALLATION CLEARANCES

2" / 50mm Rear LH Side 2" / 50mm RH Side* 3" / 75mm

* For fixed installations a minimum of 20" / 500mm is required

CLEARANCE FROM SOURCES OF HEAT A minimum distance of 12" / 300mm from the appliance sides is required

MOFFA

www.moffatusa.com www.turbofanoven.com

U.S.A.

Moffat Inc

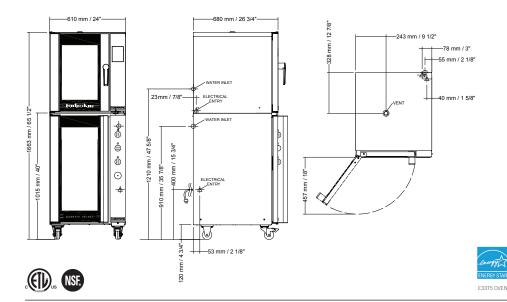
3760 Industrial Drive, Suite B

Winston-Salem

NC 27105-2637

Ph Toll Free 1-800-551 8795

Ph 336-661 0257 Fax 336-661 9546 Email sales@moffat.com www.moffatusa.com



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



ISO9001 Quality Management

Designed and manufactured by

MOFFAT

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.

© Copyright Moffat Ltd US.TFN.S.1701

an Ali Group Company

