# **30T**SERIES



E32T4

Technical data sheet for

# E32T4 ON THE SK32 STAND

Full Size Electric Convection Oven
TOUCH SCREEN CONTROL on a Stainless Steel Stand



E32T4 OVEN





#### E32T4

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 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 unit shall include dual halogen oven lamps. Oven shall be able to be bench mounted on 76mm feet or mounted on oven stand model SK32. Unit shall be supplied in 100% recyclable shipping packaging. This unit shall be Energy Star certified.

#### SK32

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 up to 12 half size sheet pans or 6 full size sheet pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E32D and G32D. Unit shall be supplied in 100% recyclable shipping packaging.

#### STANDARD FEATURES

- 4 18" x 26" / 460 x 660 full size sheet pan capacity
- 4 600 x 400 tray capacity
- 110mm tray spacing
- Compact 735mm width
- Touch Screen control
- Program and manual modes
- Icon driven program menu
- Multiple stage cooking
- Individual shelf control and shelf timers
- Auto-Start mode
- Energy Save Set-Back mode
- · Straight or Flex cooking time
- Core probe cooking (optional Core probe Kit)
- USB port for program/icon updating
- Moisture injection mode (5 levels)
- 2 speed bi-directional reversing fan system
- 6.3kW heating power
- Safe-Touch vented side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Stay-Cool door handle
- Vitreous enamel oven chamber
- Push fit continuous oven door seal (no tools)
- Dual halogen oven lamps
- Anti-skid 50mm dia.76mm high adjustable stainless steel feet
- 4 oven wire racks supplied
- 100% recyclable packaging

#### ACCESSORIES

- Optional M236060 Core Temperature Probe Kit
- Turbofan SK32 Oven Stand
- DSK32 Double Stacking Kit



# **30T**SERIES

# turbofan

E32T4/2 E32T4/2C

# E32T4 Full Size Convection Oven TOUCH SCREEN CONTROL

#### CONSTRUCTION

Vitreous enamel fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent Removable 4 position stainless steel side racks Oven racks chrome plated wire (4 supplied) Stainless steel frame side hinged door 5mm thick door outer glass 5mm thick low energy loss door inner glass Full stainless steel welded door handle

Stainless steel control panel Aluminised coated steel base and rear panels

#### CONTROLS

5.7" LED backlit touch screen Icon driven program menu BMP image icon imports via USB port Program updates via USB port Temperature range 30 - 260°C Adjustable sounder tones and volume Other specification on request Safety thermostat cut-out Optional core temp probe

#### **CLEANING**

Stainless steel top and side exterior panels

Vitreous enamel 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

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

No cordset supplied

#### Water Requirements (optional)

Cold water connection 34" BSP male

80psi maximum inlet pressure / 20psi minimum inlet pressure

#### External Dimensions

Width 735mm

Height 730mm including 76mm feet

Depth 810mm

#### Oven Internal Dimensions

Width 465mm Height 515mm Depth 700mm Volume 0.17m3 Oven Rack Dimensions
Width 460mm
Depth 660mm

Nett Weight (E32T4) 89kg

#### Packing Data (E32T4)

105kg 0.57m3

Width 760mm Height 815mm Depth 925mm

#### SK32 Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E32D,

E32T and G32D Series ovens

6 position tray runners standard

76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel

Welded 38mm and 32mm square tube front and rear frames

Welded rack supports/side frames 4 dia. 76mm swivel castors with 2 front castors dual wheel

and swivel lock
Top frame even supports suit Turbofan E32D, E32T and C32

Top frame oven supports suit Turbofan E32D, E32T and G32D Series oven mounting

Supplied CKD for assembly on site

#### External Dimensions (SK32 Oven Stand)

Width 735mm Height 880mm Depth 650mm

Nett Weight (SK32 Oven Stand)

18.5kg

#### Packing Data (SK32 Oven Stand)

23kg 0.1m3

Width 830mm Height 900mm Depth 152mm

#### INSTALLATION CLEARANCES

Rear 50mm LH Side 50mm RH Side\* 75mm

\* For fixed installations a minimum of 500mm is required for service

#### CLEARANCE FROM SOURCES OF HEAT

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

# 735 mm / 28%\* 810 mm / 31%\* VENT VENT WATER NLET WATER NLET WATER NLET WATER NLET WATER NLET



# **MOFFAT**®

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ISO9001 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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