

# turbofan

# **30T**SERIES

E32T4/2 E32T4/2C

Technical data sheet for

# E32T4 DOUBLE STACKED

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



E32T4 OVENS





### E32T4/2 E32T4/2C

E32T4 ovens shall be Moffat electrically heated Turbofan convection ovens. The ovens 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. Ovens shall have capacity for four full size sheet pans each. The ovens shall have selectable moisture level injection and a 2 speed oven fan. The ovens 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. Ovens controller shall have USB port for recipe file uploading and downloading. A core temperature probe M236060 is optional. The units shall include dual halogen oven lamps. Ovens shall be double stacked using Double Stacking Kits DSKE32 (adjustable feet option) or DSKE32C (castor option). Units shall be supplied in 100% recyclable shipping packaging. Units shall be Energy Star certified.

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

E32T4/2 - Double stack with adjustable feet base stand E32T4/2C - Double stack with castor base stand

### DOUBLE STACK FEATURES

- Two 4 full size sheet pan capacity ovens
- Compact 735mm 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 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
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- 4 oven wire racks supplied

## **ACCESSORIES**

Optional M236060 Core Temperature Probe Kit



# turbofan

# **30T**SERIES

E32T4/2 E32T4/2C

# E32T4/2 E32T4/2C Full Size Convection Oven TOUCH SCREEN CONTROL Double Stacked on a Stainless Steel Base Stand

### **CONSTRUCTION - OVENS**

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

#### CONSTRUCTION - DOUBLE STACKING KIT

All stainless steel construction

Welded 38mm and 32mm square tube front and rear frame base stand

4 adjustable feet on F32T4/2

4 dia. 76mm swivel castors with 2 front castors dual wheel and swivel lock on E32T4/2C

Stainless steel oven spacer frame

Stainless steel bottom oven vent extension

# CONTROLS (each oven)

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 (each oven)

230-240V, 50Hz, 1P+N+È, 6.5kW, 27A

No cordset supplied

### Water Requirements (optional - each oven)

Cold water connection 34" BSP male 550kpa maximum inlet pressure / 150kpa minimum inlet pressure

#### **External Dimensions**

735mm Width Height 1720mm Depth 858mm

### Oven Internal Dimensions

Width 465mm Height 515mm 700mm Depth Volume 0.17m3

# Oven Rack Dimensions

Width 460mm 660mm Depth

# Nett Weight (double stack complete)

213kg

### Packing Data (E32T4 ovens each)

105kg 0.57m3 Width

760mm Height 815mm 925mm Depth

### Packing Data (Stacking Kit)

17kg (DSKE32 - adjustable feet)

20kg (DSKE32C - castor)

0.12m3

Width 770mm Height 890mm Depth 170mm

Supplied CKD for assembly on site

# INSTALLATION CLEARANCES

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

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

# CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 300mm from the appliance sides

# Double Stacking Kits

For after market double stacking two E32T4 convection ovens

DSKE32 - Double stacking kit - adjustable feet

DSKE32C - Double stacking kit - castor



