## **30T**SERIES



E35T6-30

Technical data sheet for

# E35T6-30 ON THE SK35 STAND

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





#### E35T6-30

Unit shall be a Moffat electrically heated Turbofan convection oven. The oven shall have a one piece vitreous enameled oven chamber, stainless exterior top and sides. The oven shall have a vented safe touch side hinged door that offers field reversible hinging. Oven shall have capacity for 6 16" x 29" or 18" x 30" trays. The oven shall have selectable steam 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 76mm feet or mounted on oven stand model SK35. Unit shall be supplied in 100% recyclable shipping packaging.

#### SK35

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 16" or 18" wide trays.. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E35D6 and E35T6. Unit shall be supplied in 100% recyclable shipping packaging.

#### STANDARD FEATURES

- 6 406mm x 736mm / 16" x 29" tray capacity
- 6 457mm x 762mm / 18" x 30" tray capacity
- 105mm tray spacing
- 910mm 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
- Steam injection mode (5 levels)
- 2 speed bi-directional reversing fan system
- 12kW heating power
- Oven vent Program and manual control
- Safe-Touch vented side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Slam-shut / Pendulum door latch
- Vitreous enameled oven chamber
- Push fit continuous oven door seal (no tools)
- Dual halogen oven lamps
- Anti-skid 50mm dia. 76mm high adjustable stainless steel feet
- 6 oven wire racks supplied
- 100% recyclable packaging

#### **OPTIONS**

 Single Phase model (specify when ordering) ACCESSORIES

- Optional M236060 Core Temperature Probe Kit
- Turbofan SK35 Oven Stand
- DSK35 Double Stacking Kit



## **30T**SERIES

# turbofan

E35T6-30

#### E35T6-30 Full Size Convection Oven TOUCH SCREEN CONTROL

#### CONSTRUCTION

Vitreous enameled fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent 6 removable position stainless steel side racks Oven racks chrome plated wire (6 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 50-260°C Adjustable sounder tones and volume Other specification on request Safety thermostat cut-out

### CLEANING

Stainless steel top and side exterior panels

Vitreous enameled oven chamber

Optional core temp probe

Fully removable stainless steel oven side racks Removable stainless steel oven fan baffle

Easy clean door system with hinge out door outer glass (no tools required)

Removable push fit oven door seal (no tools required)

76mm high stainless steel feet for easy access underside

#### **SPECIFICATIONS**

Electrical Requirements

3 phase model 400-415V, 50Hz, 12.5kW, 3P+N+E, 17.4A / ph 1 phase model (option)

230-240V, 50Hz, 12.5kW, 1P+N+E, 52A

No cordset supplied

Water Requirements (optional) Cold water connection 3/4" BSP male

80psi maximum inlet pressure / 20psi minimum inlet pressure

#### External Dimensions 910mm

Width

Height 871mm including 76mm feet

1022mm Depth

Oven Internal Dimensions

465mm Height 710mm Depth 800mm 0.26m3 Volume

Oven Rack Dimensions Width 460mm (18") Depth 760mm (30")

Nett Weight (E35T6-30)

156kg

Packing Data (E35T6-30)

195kg 1.07m3

Width 950mm Height 960mm

1170mm Depth

SK35 Stainless Steel Stand All stainless steel welded frame oven stand for Turbofan

E35D, E35T 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 oven supports suit Turbofan E35D, E35T Series

oven mounting Supplied CKD for assembly on site

External Dimensions (SK35 Oven Stand)

Width 910mm Height 880mm 770mm Depth

Nett Weight (SK35 Oven Stand)

24kg

Packing Data (SK35 Oven Stand) 27kg

0.13m3 Width 960mm Height 815mm 160mm Depth

#### INSTALLATION CLEARANCES

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

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

#### CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 300mm from the appliance sides is

## OBLUE SEAL

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IS09001 Quality Management 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.





