

Technical data sheet for

## E35T6-30 DOUBLE STACKED

Full Size Electric Convection Oven TOUCH SCREEN CONTROL

Double Stacked on a Stainless Steel Base Stand



### E35T6-30/2 E35T6-30/2C

Units shall be a Moffat electrically heated Turbofan convection ovens. The ovens 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. Ovens shall have capacity for 6 16" x 29" or 18" x 30" trays. 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 ovens shall include dual halogen oven lamps. Ovens shall be double stacked using Double Stacking Kits DSKE35 (adjustable feet option) or DSKE35C (castor option). Units shall be supplied in 100% recyclable shipping packaging. Double stack models are supplied as two individual ovens and a double stacking kit for field assembly.

E35T6-30/2 - Double stack with adjustable feet base stand

E35T6-30/2C - Double stack with castor base stand

### DOUBLE STACK FEATURES

- Two 6 tray capacity ovens
- 910mm width
- Full stainless steel base stand
- Full stainless steel oven spacer frame
- Adjustable feet or castor models
- Guard rail for bottom oven

### STANDARD FEATURES (per oven)

- 6 406mm x 736mm / 16" x 29" tray capacity
- 6 457mm x 762mm / 18" x 30" tray capacity
- 105mm tray spacing
- 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 per oven supplied
- 100% recyclable packaging

### OPTIONS

- Single Phase model (specify when ordering)

### ACCESSORIES

- Optional M236060 Core Temperature Probe Kit

### E35T6-30/2 E35T6-30/2C Full Size Convection Oven TOUCH SCREEN CONTROL Double Stacked on a Stainless Steel Base Stand

#### CONSTRUCTION

Vitreous enameled fully welded oven chamber  
Stainless steel front, sides and top exterior  
Stainless steel oven fan baffle and oven vent  
Removable 6 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

#### CONSTRUCTION - DOUBLE STACKING KIT

All stainless steel construction  
Welded 1½" and 1¼" square tube front and rear frame base stand  
4 adjustable feet on E35T6-30/2  
4 dia. 76mm swivel castors with 2 front castors dual wheel and swivel lock on E35T6-30/2C  
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 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  
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 push fit oven door seal (no tools required)

#### SPECIFICATIONS (per oven)

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 - each oven)

Cold water connection ¾" BSP male  
80psi maximum inlet pressure / 20psi minimum inlet pressure

#### External Dimensions

Width 910mm  
Height 1968mm  
Depth 1022mm

#### Oven Internal Dimensions (each oven)

Width 465mm  
Height 710mm  
Depth 800mm  
Volume 0.26m³

#### Oven Rack Dimensions

Width 460mm (18")  
Depth 760mm (30")

#### Nett Weight (double stack complete)

325kg

#### Packing Data (E35T6-30 ovens each)

195kg  
1.07m³  
Width 950mm  
Height 960mm  
Depth 1070mm

#### Packing Data (Stacking Kit)

16kg (DSKE35 - adjustable feet)  
19kg (DSKE35C - castor)  
0.12m³  
Width 770mm  
Height 890mm  
Depth 170mm

Supplied CKD for assembly on site

#### INSTALLATION CLEARANCES

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

\* 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

#### Double Stacking Kits

For after market double stacking two E35T6 convection ovens  
DSK35-30 - Double stacking kit - adjustable feet  
DSK35C-30 - Double stacking kit - castor



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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.

