

## TECHNICAL DATA SHEET FOR E33D5 ON THE SK33 STAND

1/1 GN Digital / Electric Convection Oven  
on a Stainless Steel Stand

### STANDARD FEATURES

- 5 1/1 GN Gastronorm tray capacity
- 85mm tray spacing
- Compact 610mm width
- Digital display Time and Temperature controls
- Large easy view 20mm high displays
- Electronic thermostat control
- Electronic timer with countdown or time count modes
- Programmable for up to 20 programs
- Moisture injection mode (5 levels)
- 2 speed bi-directional reversing fan system
- 5.8kW heating power
- Safe-Touch vented side hinged door
- Slam shut door latch
- Pendulum operation door handle
- Vitreous enamel oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- Anti-skid 50mm dia. 76mm high adjustable stainless steel feet
- 100% recyclable packaging

### ACCESSORIES

- Optional core temp probe
- Turbofan SK33 Oven Stand
- DSK33 Double Stacking Kit



### E33D5

Unit shall be a Blue Seal electrically heated Turbofan convection oven. The oven shall have a one piece vitreous enamel 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 1/1 GN pans. The oven shall be controlled by an electronic control having separate digital displays and adjusting knobs for time and temperature functions. The oven control shall allow both manual and programmed (20 programs) operating modes with programmable moisture level injection and 2 speed oven fan. A core temperature probe 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 SK33. Unit shall be supplied in 100% recyclable shipping packaging.

### SK33

Unit shall be a Blue Seal 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 5 tray runners suitable for up to 5 1/1 GN pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E33D5 and E33T5. Unit shall be supplied in 100% recyclable shipping packaging.

### E33D5 1/1 GN Digital / Electric Convection Oven on a Stainless Steel Stand

#### CONSTRUCTION

Vitreous enamel fully welded oven chamber  
Stainless steel front, sides and top exterior  
Stainless steel oven fan baffle and oven vent  
Removable 5 position stainless steel side racks  
Stainless steel frame side hinged door  
5mm thick door outer glass  
5mm thick low energy loss door inner glass  
Stainless steel control panel  
Aluminised coated steel base and rear panels

#### CONTROLS

Electronic controls with Digital Time and Temperature display, Manual or Program modes  
Large 20mm high LED displays  
Two individual time and temperature setting control knobs  
6 function keys  
ON/OFF key  
Fan LO speed key  
Timer Start/Stop key  
Moisture Injection key (5 levels)  
Programs select key  
Actual temperature display key  
Adjustable buzzer/alarm volume  
Thermostat range 50-260°C  
Timer range from 180 minutes in countdown mode  
Timer range up to 999 minutes in time count mode for holding, slow cooking  
Over-temperature safety 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)  
76mm high stainless steel feet for easy access underside

#### SPECIFICATIONS

**Electrical Requirements**  
230-240V, 50Hz, 1P+N+E, 6.0kW, 25A  
No cordset supplied

#### Water Requirements (optional)

Cold water connection 3/4" BSP male  
80psi maximum inlet pressure / 20psi minimum inlet pressure

#### External Dimensions

Width 610mm  
Height 730mm including 76mm feet  
Depth 680mm

#### Oven Internal Dimensions

Width 330mm  
Height 515mm  
Depth 570mm  
Volume 0.10m<sup>3</sup>

#### Oven Rack Dimensions

Width 330mm  
Depth 530mm

#### Nett Weight (E33D5)

85kg

#### Packing Data (E33D5)

104kg  
0.44m<sup>3</sup>  
Width 655mm  
Height 830mm  
Depth 805mm

### SK33 Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E33D and E33T Series ovens  
5 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  
Supplied CKD for assembly on site

#### External Dimensions (SK33 Oven Stand)

Width 610mm  
Height 880mm  
Depth 650mm

#### Nett Weight (SK33 Oven Stand)

18kg

#### Packing Data (SK33Oven Stand)

20kg  
0.1m<sup>3</sup>  
Width 755mm  
Height 795mm  
Depth 160mm

#### 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

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#### ISO9001

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