# **30D**SERIES



E33D5/2 E33D5/2C

# TECHNICAL DATA SHEET FOR E33D5 DOUBLE STACKED

Half Size Digital / Electric Convection Ovens Double Stacked on a Stainless Steel Base Stand

E33D5/2 - Double stack with adjustable feet base stand E33D5/2C - Double stack with castor base stand

# DOUBLE STACK FEATURES

- Two 5 half size sheet pan capacity ovens
- Compact 24" / 610mm width
- Full stainless steel base stand
- Full stainless steel oven spacer frame
- Adjustable feet or castor models
- Guard rail for bottom oven

# STANDARD FEATURES

- 5 half size sheet pan capacity
- 5 12" x 20" hotel pan capacity
- 3<sup>1</sup>/3" / 85mm tray spacing
- 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
- Porcelain enameled oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- Anti-skid 2" / 50mm dia. 3" / 76mm high adjustable stainless steel feet
- 100% recyclable packaging

## ACCESSORIES

Optional M236060 Core Temperature Probe Kit



Model E33D5/2C shown

## E33D5/2 E33D5/2C

Units shall be Blue Seal electrically heated Turbofan convection ovens E.T.L. listed and NSF-4 listed. The ovens shall have a one piece porcelain enameled oven chamber, stainless exterior top and sides. The ovens 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 12" x 20" hotel pans. The ovens shall be controlled by an electronic control having separate digital displays and adjusting knobs for time and temperature functions. The ovens shall allow both manual and programmed (20 programs) operating modes with programmable moisture level injection and 2 speed oven fan. A core temperature probe M236060 is optional. The ovens shall include dual halogen oven lamps. Ovens shall be double stacked using Double Stacking Kits DSK33 (adjustable feet option) or DSK33C (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.





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# **Jurbo**fan

# E33D5/2 E33D5/2C Half Size Digital / Electric Convection Ovens Double Stacked on a Stainless Steel Base Stand

#### **CONSTRUCTION - OVENS**

Porcelain enameled 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 0.2" / 5mm thick door outer glass 0.2" / 5mm thick low energy loss door inner glass Stainless steel control panel Aluminised coated steel base and rear panels CONSTRUCTION - DOUBLE STACKING KIT All stainless steel construction Welded 11/2" / 38mm and 11/4" / 32mm square tube front and

rear frame base stand 4 adjustable feet on E33T5/2 4 dia. 3" / 76mm swivel castors with 2 front castors dual wheel and swivel lock on E33T5/2C

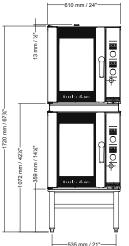
Stainless steel oven spacer frame Stainless steel bottom oven vent extension

#### CONTROLS (each oven)

Electronic controls with Digital Time and Temperature display, Manual or Program modes Large ¾" / 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 moisture levels) Programs select key Actual temperature display key Adjustable buzzer / alarm volume Thermostat range 120-500°F 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 Porcelain 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 plug-in oven door seal (no tools required)



is required -730 mm / 28¾" ELECTRICA ATER CONNECTION 1093 mm / ELECTRICA mm / 2136" 12

n n 20 -565 mm / 221/"

55

34 mm / 13/"-

497%

, mm

267

#### SPECIFICATIONS

Electrical Requirements (each oven) 208V, 60Hz, 1P+N+E, 5.8kW, 27.8A 220-240V, 60Hz, 1P+N+E, 6.0kW, 25A No cordset supplied

Water Requirements (optional - each oven) Cold water connection ¾" BSP male 550kpa maximum inlet pressure / 150kpa minimum inlet pressure

## External Dimensions

Width	24" / 610mm
Height	67¾" / 1720mm
Depth	28¾" / 730mm
Oven Internal Dimensions	
Width	13" / 330mm
Height	20¼" / 515mm
Depth	22½" / 570mm
Volume	3.53ft <sup>3</sup> / 0.10m3

#### **Oven Rack Dimensions**

Width 13" / 330mm 201/8" / 530mm Depth

Nett Weight (double stack complete) 344lbs / 156kg

Packing Data (E33D5 ovens each) 2051bs / 934c

2001037 0016		
Width	25¾" / 655mm	
Height	31¾" / 805mm	
Depth	32¾" / 830mm	
Volume	15.5ft <sup>3</sup> / 0.44m3	

#### Packing Data (Stacking Kit) 29lbs / 13kg (DSK33 - adjustable feet) 35lbs / 16kg (DSK33C - castor) Width 301/3" / 770mm

Height	35" / 890mm
Depth	6¾" / 170mm
Volume	4.2ft <sup>3</sup> /1.2m3
Supplied CKD for assembly on site	

### INSTALLATION CLEARANCES

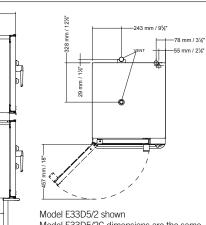
Rear 2" / 50mm 2" / 50mm I H Side RH Side\* 3" / 75mm \* For fixed installations a minimum of 20" / 500mm is required for service

CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 12" / 300mm from the appliance sides

#### **Double Stacking Kits**

For after market double stacking two E33D5 convection ovens DSK33 - Double stacking kit - adjustable feet DSK33C - Double stacking kit - castor



# Model E33D5/2C dimensions are the same



# OBLUE SEAL

www.moffat.com www.turbofanoven.com www.servecanada.com

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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

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