

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
- 31/3" / 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

F33D5/2 F33D5/2C

Units shall be Moffat 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" steam pans. The ovens shall be controlled by an electronic control having separate digital displays and adjusting knobs for time and temperature functions. The ovens controls 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.





30DSERIES

E33D5/2 E33D5/2C

turbofan

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 $1\frac{1}{2}$ " / 38mm and $1\frac{1}{4}$ " / 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 3/4" / 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 temperature 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)

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 67¾" / 1720mm 28¾" / 730mm Height Depth Oven Internal Dimensions

Width 13" / 330mm Height 2014" / 515mm 22½" / 570mm Depth Volume 3.53ft3 / 0.10m3 Oven Rack Dimensions

Width 13" / 330mm 207/8" / 530mm Depth

Nett Weight (double stack complete)

344lbs / 156kg

Packing Data (E33D5 ovens each)

205lbs / 93kg

25¾" / 655mm Width 31¾" / 805mm 32¾" / 830mm Height Depth 15.5ft3 / 0.44m3 Volume

Packing Data (Stacking Kit) 29lbs / 13kg (DSK33 - adjustable feet)

35lbs / 16kg (DSK33C - castor)

Width 30¹/₃" / 770mm Height 35" / 890mm Depth 6¾" / 170mm 4 2ft3 1 2m3 Volume

Supplied CKD for assembly on site

INSTALLATION CLEARANCES

Rear 2" / 50mm 2" / 50mm LH Side RH Side* 3" / 75mm

* For fixed installations a minimum of 20" / 500mm is required

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

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ISO9001 Quality Management Standard

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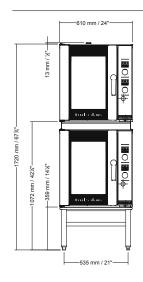
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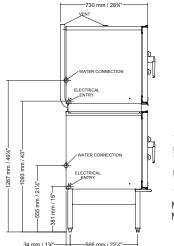
All Turbofan products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

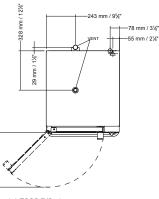
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Model F33D5/2 shown Model E33D5/2C dimensions are the same



