turbofan

30DSERIES

E35D6-26/2 E35D6-26/2C

Technical data sheet for

E35D6-26 DOUBLE STACKED

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



E35D6-26/2 E35D6-26/2C

E35D6 ovens 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 top and sides and safe touch vented easy clean side hinged door that offers field reversible hinging. Ovens shall have capacity for six full size sheet pans each. The ovens shall be controlled by electronic controls having separate digital displays and adjusting knobs for time and temperature functions. The oven controls shall allow both manual with programmable moisture level injection and 2 speed oven fan. A core temperature probe is optional. The units 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.

E35D6-26/2 - Double stack with adjustable feet base stand E35D6-26/2C - Double stack with castor base stand

DOUBLE STACK FEATURES

- Two 6 full size sheet pan capacity ovens
- 35%" / 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

- 6 full size sheet pan capacity
- 41/8" / 105mm tray spacing
- Digital display Time and Temperature Controls
- Large easy view ¾" / 20mm high displays
- Electronic thermostat control
- Electronic timer with countdown or time count modes
- Manual mode and Program mode
- 30 programs with 3 stage cooking and stage end alarms
- Core Probe program cooking (optional Core Probe Kit)
- Steam injection mode (5 levels) and manual injection
- 2 speed bi-directional reversing fan system
- 12kW heating (220-240V) / 10.7kW heating (208V)
- 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
- Porcelain enameled oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps

OPTIONS

• Single Phase model oven (specify when ordering)

ACCESSORIES

- Optional M236060 Core Temperature Probe Kit
- Oven wire racks



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E35D6-26/2 E35D6-26/2C Full 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 6 position stainless steel side racks Oven racks chrome plated wire (6 supplied) Stainless steel frame side hinged door

0.2" / 5mm thick door outer glass 0.2" / 5mm thick low energy loss door inner glass Full stainless steel welded door handle

Stainless steel control panel

Aluminized 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 E35D6-26/2

4 dia. 3" / 76mm swivel castors with 2 front castors dual wheel and swivel lock on E35D6-26/2C

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

Fan LO speed key Timer Start/Stop key Steam Injection key (5 levels)

Programs select key

Vent open/close key Actual temperature display key

Adjustable buzzer/alarm volume

Thermostat range 150-500°F / 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

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 (each oven) 208V, 60Hz, 1-phase, 11.2kW, 54A 208V, 60Hz, 3-phase, 11.2kW, 31A / ph 220-240V, 60Hz, 1-phase, 12.5kW, 52A 220-240V, 60Hz, 3-phase, 12.5kW, 30A / ph No cordset supplied

Water Requirements (optional - each oven)

Cold water connection 3/4" GHT male

80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions

35⁷/₈ " / 910mm 77¹/₂" / 1968mm Width Height 367/a" / 923mm Depth

Oven Internal Dimensions (each oven)

18¼" / 465mm 28" / 710mm Width Height 27½" / 700mm Depth 8ft³ / 0.23m³ Volume

Oven Rack Dimensions Width 18" / 460mm Depth 26" / 660mm

Nett Weight (double stack complete)

633lbs / 287kg

Packing Data (E35D6-26 ovens each) 359lbs / 163kg

37.7ft3 / 1.07m3

373/s" / 950mm 371/2" / 960mm Height Depth 46" / 1170mm

Packing Data (Stacking Kit)

35lbs / 16kg (DSK35-26 - adjustable feet) 41lbs / 19kg (DSK35C-26 - castor)

4.1ft³ / 0.12m³

Width 303/s" / 770mm 35" / 890mm 6³/₄" / 170mm Height Depth

Supplied CKD for assembly on site

INSTALLATION CLEARANCES Rear

2" / 50mm 2" / 50mm RH Side* 2" / 50mm

* 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 E35D6-26 convection ovens DSK35-26 - Double stacking kit - adjustable feet DSK35C-26 - Double stacking kit - castor

MOFFAT

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ISO9001 Quality Management SGS Standard

Designed and manufactured by

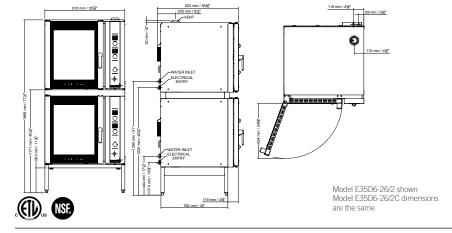


ISO9001

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.

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