turbofanbolt



Half Size Digital / Electric Convection Oven with **Halton** Ventless Condensing Hood on a Stainless Steel Stand



E33D5 OVEN



PRACTICAL PRODUCTS

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E33D5

Unit shall be a Moffat 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 injection, 2 speed oven fan, and 3 stage cooking. A core temperature probe M236060 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-VH. Unit shall be supplied in 100% recyclable shipping packaging. This unit shall be Energy Star certified.

SK33-VH

Unit shall be a Moffat 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.

STANDARD FEATURES - OVEN

- 5 1/1 GN Gastronorm tray capacity
- 85mm tray spacing
- Compact 610mm width
- Digital display time and temperature controls
- USB port for programs
- 30 programs with 3 stage cooking and stage end alarms
- Core Probe program cooking (optional Core Probe Kit)
- Moisture injection mode (5 levels) and manual injection
- 2 speed bi-directional reversing fan system
- 5.8kW heating power
- Safe-Touch vented side hinged door
- Vitreous enamel oven chamber
- STANDARD FEATURES VENTLESS CONDENSION HOOD
- Removes need for installation under canopy or ducted oven hood
- Complies with EPA202 test method for less than <5mg/m³ grease laden effluent limits
- 3 stage filtering including charcoal odour filter
- Condensing heat exchanger for oven vent condensing and reduced heat emissions
- Self contained condensate collection no connection to waste drain required
- Oven Hood interlock control
- Automatic 2 speed extraction fans reduced noise/energy
- SEED certified for installation without an extraction canopy in most situations

VHIK33 INSTALLATION KIT

- Supplied standard with Hood
- Requires mechanical and electrical field assembly for connection of Hood to Oven

ACCESSORIES

- Optional M236060 Core Temperature Probe Kit
- Turbofan SK33-VH Oven Stand
- #H11715 Replacement Charcoal Filter for VH33

VH33

Unit shall be a Halton Ventless Condensing Hood, UL listed and UL EPH classified. The unit shall have all stainless steel construction, include 3 stage filtration and incorporate a condensing heat exchanger. Unit will feature an automatic 2 speed extraction fan with interlocked oven operation, Unit shall be 220-240V and fitted with a 10A plug cordset. Unit shall be provided with VHIK33 Installation Kit for connection and fitment to Moffat Turbofan Convection Oven models E33D5, E33T5.

VHIK33 Installation Kit

Installation Kit shall be provided with VH33 Ventless Condensing Hood. Installation kit shall include: Wire harness for oven interlock connection to oven controls. Four 4" (100mm) oven feet and condensate collection pan and housing for self-contained condensate collection. Oven rear shroud for protection of interlock control harness and condensate drain tube. Oven to stand rear securing plate when oven is fitted on a Moffat Turbofan SK33-VH Stand.

Halton VH Series Ventless Condensing Hoods are manufactured by Halton Company, USA, exclusively for Moffat Turbofan Convection Ovens.



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30DSERIES

E33D5 / VH33

E33D5 Half Size Digital / Electric Convection Oven

CONTROLS Electronic controls with Digital Time and Temperature display, Manual or Program modes Moisture Injection key (5 moisture levels) 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 Optional Core Probe temperature range 50-90°C 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 Oven Rack Dimensions 330mm Width Depth 530mm External Dimensions (E33D5) 610mm Width Height 1720mm 730mm Depth Nett Weight (E33D5) 71.5kg Packing Data (E33D5) 205lbs / 93kg Width 655mm 805mm Height 830mm Depth

VH33 Ventless Condensing Hood

Including VHIK33 Installation Kit CONTROLS Illuminated Power switch Oven interlocked control SPECIFICATIONS Electrical Requirements 220-240V, 50-60hz, 1P+N+E, 1.0A 10A plug 1.8M cordset fitted Water Requirements No water connection required

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Volume

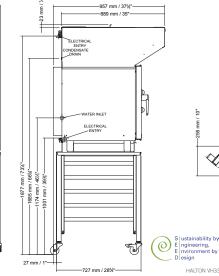
Drain Requirements – Optional Hood water condensate can be taken to a water waste drain if desired. A 1800mm long 3/8"OD drain hose is supplied with hood. External Dimensions (VH33 Ventless Hood) Width: 618mm Height: 367mm Depth: 889mm Allow 76mm rear clearance Nett Weight (VH33 Ventless Hood) 39.0 kg Packing Data (VH33 Ventless Hood) 50 kg 0.37 m³ Width: 676mm 545mm Height: Depth: 1005mm

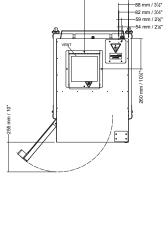
SK33-VH Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E33D and E33T Series ovens 5 position tray runners standard 76mm diameter swivel castors standard with 2 front castors wheel and swivel lock Supplied CKD for assembly on site External Dimensions (SK33-VH Oven Stand) Width 671mm Height 880mm Depth 727mm Nett Weight (SK33-VH Oven Stand) 18kg Packing Data (SK33-VH Oven Stand) 20.5kg 0.12m³ Width 55mm Height 795mm 190mm Depth INSTALLATION CLEARANCES Rear 50mm I H Side 50mm RH Side³ 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 reauired







379 mm / 14⁷/"-





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