

Technical data sheet for

E35T6-26 OVEN / VH35-26 VENTLESS HOOD ON THE SK35 STAND

Full Size Electric Convection Oven TOUCH SCREEN CONTROL with
Halton Ventless Condensing Hood on a Stainless Steel Stand



E35T6-26

Unit shall be a Moffat electrically heated Turbofan Convection Oven E.T.L. listed and NSF-4 listed. The oven shall have a one piece porcelain enameled oven chamber, stainless exterior top and sides. The oven shall have a vented safe touch side hinged door that offers field reversible hinging. Oven shall have capacity for 6 full size sheet pans. The oven shall have selectable steam level injection and a 2 speed oven fan. The oven shall be controlled by a 5.7" Touch Screen control with manual and recipe operating modes with icon driven recipe programs and individual shelf control operation mode and multiple stage cooking. Oven controller shall have USB port for recipe file uploading and downloading. 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 3" feet or mounted on oven stand model SK35. Unit shall be supplied in 100% recyclable shipping packaging.

SK35

Unit shall be a Moffat Turbofan stainless steel oven stand NSF-4 listed. 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 6 tray runners suitable for up to 12 half size sheet pans or 6 full size sheet pans. The stand shall be fully compatible with and support Turbofan Convection Oven models E35D6 and E35T6. Unit shall be supplied in 100% recyclable shipping packaging.

STANDARD FEATURES

- 6 full size sheet pan capacity
- 4 1/8" / 105mm tray spacing
- 35 7/8" / 910mm width
- Touch Screen control
- USB port for programs
- Icon driven program menu
- 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)
- Safe-Touch vented side hinged door
- Porcelain enameled oven chamber

STANDARD FEATURES – VENTLESS CONDENSATION 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
- Two automatic 2 speed extraction fans - reduced noise/energy

VH35 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 SK35 Oven Stand
- Oven wire racks
- #H11790 Replacement Charcoal Filter for VH35

VH35-26

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 two automatic 2 speed extraction fans with interlocked oven operation, Unit shall be 110-120V and fitted with a NEMA 5-15P cordset. Unit shall be provided with VH35 Installation Kit for connection and fitment to Moffat Turbofan Convection Oven model E35D6-26 E35T6-26.

VH35 Installation Kit

Installation Kit shall be provided with VH35-26 Ventless Condensing Hood. Installation kit shall include: Four 4" (100mm) oven feet and condensate collection pan and housing for self-contained condensate collection. Oven to stand rear securing plate when oven is fitted on a Moffat Turbofan SK35 Stand.

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

E35T6-26 Full Size Electric Convection Oven TOUCH SCREEN CONTROL

CONTROLS

5.7" LED backlit touch screen
Icon driven program menu
BMP image icon imports via USB port
Program updates via USB port
Temperature range 85-500°F
Other specification on request
Safety thermostat cut-out

SPECIFICATIONS

Electrical Requirements
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)

Cold water connection ¾" GHT male
80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions (E35T6-26)

Width 35⁷/₈" / 910mm
Height 34¹/₄" / 871mm including 3" / 76mm feet
Depth 36⁷/₈" / 923mm

Oven Rack Dimensions

Width 18" / 460mm
Depth 26" / 660mm

Nett Weight (E35T6-26)

302lbs / 137kg

Packing Data (E35T6-26)

359lbs / 163kg
37.7ft³ / 1.07m³
Width 37⁵/₈" / 950mm
Height 37¹/₂" / 960mm
Depth 46" / 1170mm

VH35-26 Ventless Condensing Hood Including VHIK35 Installation Kit

CONTROLS

Illuminated Power switch
Oven interlocked control

SPECIFICATIONS

Electrical Requirements
110-120V, 60hz, 1-phase, 1.0A
NEMA 5-15P 6ft cordset fitted

Water Requirements

No water connection required

Drain Requirements – Optional

Hood water condensate can be taken to a water waste drain if desired. A 6ft / 1800mm long 3/8"OD drain hose is supplied with hood.

External Dimensions (VH35-26 Ventless Hood)

Width: 36¹/₈" / 918mm
Height: 14³/₈" / 364mm
Depth: 41" / 1042mm
Allow 3" / 76mm rear clearance

Nett Weight (VH35-26 Ventless Hood)

170 lbs / 77.0 kg

Packing Data (VH35-26 Ventless Hood)

190lbs / 68 kg
21.3ft³ / 0.60 m³
Width: 38" / 965mm
Height: 21¹/₂" / 545mm
Depth: 45" / 1145mm

SK35 Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E35D, E35T Series ovens
6 position tray runners standard
3" / 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel lock
Supplied CKD for assembly on site

External Dimensions (SK35 Oven Stand)

Width 35⁷/₈" / 910mm
Height 34³/₈" / 880mm
Depth 32¹/₂" / 827mm

Nett Weight (SK35 Oven Stand)

54lbs / 24kg

Packing Data (SK35 Oven Stand)

59lbs / 27kg
4.4ft³ / 0.13m³
Width 37⁵/₈" / 960mm
Height 32" / 815mm
Depth 6¹/₈" / 160mm

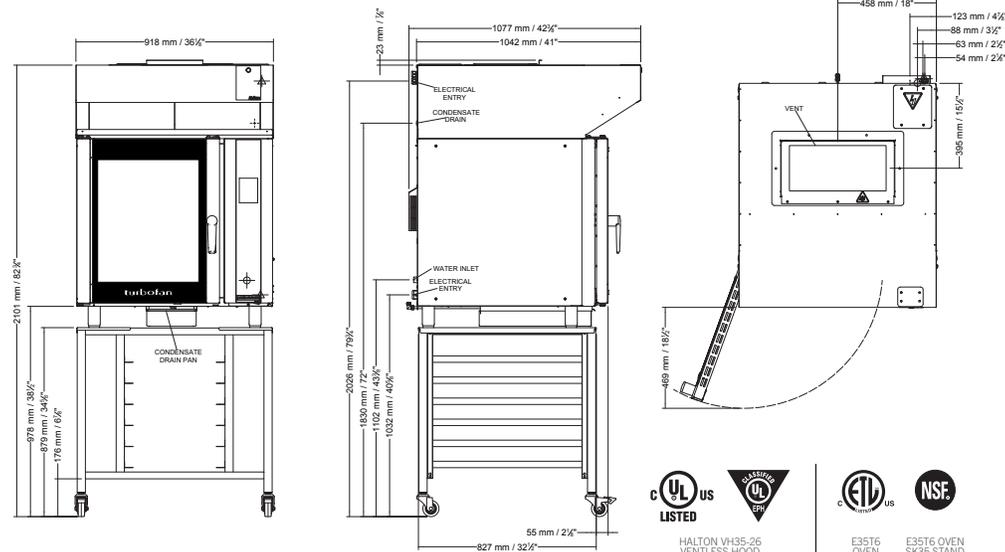
INSTALLATION CLEARANCES

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

* 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 is required



HALTON VH35-26
VENTLESS HOOD

E35T6
OVEN

E35T6 OVEN
SK35 STAND



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ISO9001
Quality
Management
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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