

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 Blue Seal 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 Blue Seal 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 $\frac{1}{8}$ " / 105mm tray spacing
- 35 $\frac{7}{8}$ " / 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/ m<sup>3</sup> 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

### VHIK35 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
- Optional 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 VHIK35 Installation Kit for connection and fitment to Blue Seal Turbofan Convection Oven model E35D6-26 E35T6-26.

### VHIK35 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 Blue Seal Turbofan SK35 Stand.

**Halton** VH Series Ventless Condensing Hoods are manufactured by Halton Company, USA, exclusively for Blue Seal 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 3/4" GHT male  
80psi maximum inlet pressure / 20psi minimum inlet pressure

##### External Dimensions (E35T6-26)

Width 35 7/8" / 910mm  
Height 34 1/4" / 871mm including 3" / 76mm feet  
Depth 36 7/8" / 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 37 7/8" / 950mm  
Height 37 1/2" / 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: 36 1/8" / 918mm  
Height: 14 3/8" / 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: 21 1/2" / 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 35 7/8" / 910mm  
Height 34 5/8" / 880mm  
Depth 32 1/2" / 827mm

#### Nett Weight (SK35 Oven Stand)

54lbs / 24kg

#### Packing Data (SK35 Oven Stand)

59lbs / 27kg  
4.4ft³ / 0.13m³  
Width 37 5/8" / 960mm  
Height 32" / 815mm  
Depth 61 3/8" / 160mm

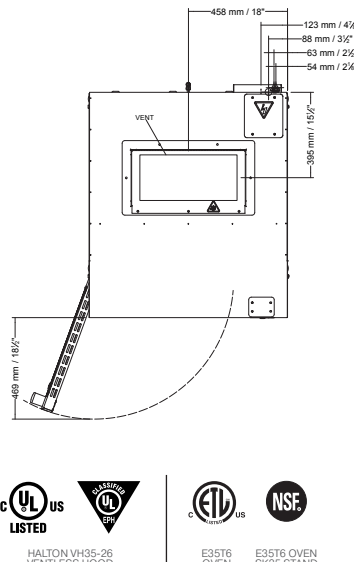
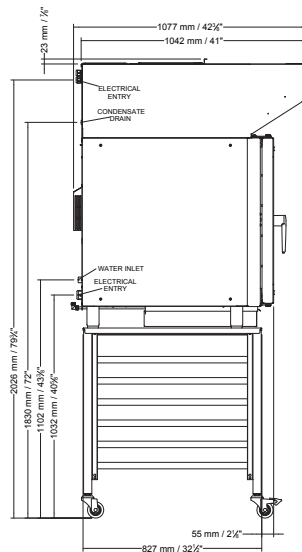
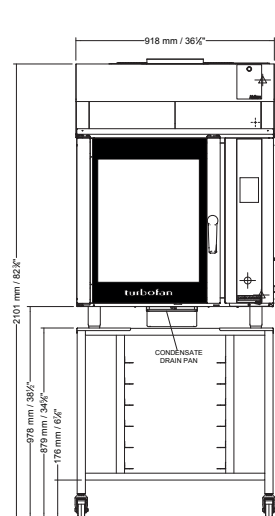
#### INSTALLATION CLEARANCES

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



www.blue-seal.ca  
www.turbofanoven.com  
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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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