

## turbofan

VHSERIES VENTLESS HOODS

VH35-30

Technical data sheet for

### Halton VH35-30 VENTLESS CONDENSING HOOD

Ventless Condensing Hoods for TURBOFAN E35D6-30 E35T6-30 Convection Ovens



#### STANDARD FEATURES

- Removes need for installation Canopy or Ducted Oven Hood
- Complies with EPA202 Test Method for less than <5mg/ m3 grease laden effluent limits when fitted to Turbofan Convection Oven models E35D, E35T
- UL197, NSF2/ANSI 2 certified
- 3 STAGE FILTERS

Grease baffle filters - removable for cleaning Mesh particle filters - removable for cleaning Charcoal odour filter - replaceable

- CONDENSING HEAT EXCHANGER
   Oven vent condensing
  - Reduces heat emissions
- SELF CONTAINED CONDENSATE COLLECTION
   Condensate drains to collection pan below oven (No connection to waste drain required)
- REMOTE CONDENSATE DRAIN OPTION
   Condensate drain tube can be taken to a permanent waste drain (no manual emptying of condensate collection required)
- OVEN INTERLOCKED OPERATION
   Oven will not operate if Hood not turned on.
   Oven control alarm notification if Hood not operating.
   Illuminated power switch on Hood.
- TWO AUTOMATIC 2 SPEED EXTRACTION FANS
   Low fan speed during idle or cooking/baking process –
   reduced noise/energy.

   Automatic high fan speed 10 seconds before end of cook/
  - Automatic high speed fan extraction when oven door open.
- 220-240V plug in 10A cordset fitted

#### VHIK35 INSTALLATION KIT

bake timer or program.

Supplied Standard with VH35 Hoods
 Requires mechanical and electrical field assembly and
 connection of VH35 Hood to E35D/E35T Ovens

#### ACCESSORIES - OPTIONAL

• # H11790 Replacement Charcoal Filter

#### VH35-30

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 VHIK35 Installation Kit for connection and fitment to Moffat Turbofan Convection Oven models E35D6-30, E35T6-30.

#### VHIK35 Installation Kit

Installation Kit shall be provided with VH35 Ventless Condensing Hood. Installation kit shall include:

Four 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 SK35 Stand.



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VH35-30

#### Halton VH35-30 Ventless Condensing Hood

CONSTRUCTION

304 Stainless steel

Welded casing

Service panels top and rear

CONTROLS

Illuminated Power switch.

Oven interlocked control

CLEANING

All Stainless steel finish

Removable Grease baffle filters

Removable Mesh filters Replaceable Charcoal Filter

SPECIFICATIONS

Electrical Requirements

220-240V, 50-60hz, 1P+N+E, 2.0A

10A plug 1.8M 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 1.8M long 3/8"OD drain hose is supplied with hood.

External Dimensions
Width: 918mm
Height: 364mm
Depth: 1144mm

Allow 76mm additional rear clearance

Nett Weight: 79.5 kg Packing Data 89 kg 0.60 m3

Width: 965mm Height: 545mm Depth: 1145mm







