

ENTRO-V KITS

COMPLETE MVHR SYSTEM

DOMESTIC AND RESIDENTIAL
MECHANICAL VENTILATION WITH HEAT RECOVERY



A RANGE OF MVHR UNITS FOR RESIDENTIAL APPLICATIONS

The Entro-V ventilation units with heat recovery are available for a large variety of homes.

The units can be installed in vertical mounting positions either on the wall or on the floor. Hanging brackets, screws, and feet are supplied with the unit. The unit also has interchangeability of spigots position from top to the sides. In addition to high-quality individual ventilation components, the standard kit comes with a digital controller to allow for commissioning. If you need to add components to the system you have installed then these items can be purchased separately, you do not need to purchase another full kit.

Airflow's Entro-V Kits contain everything needed to fit the unit, making installation easier. The contents is shrink wrapped and fits within two pallets. You can find further product details and example layouts for each kit on the brochures page on Airflow.com. Please scan the QR code for easy access.



AIRFLEXPRO DUCTING ZERO LEAKAGE SEMI RIGID DUCTING

AirflexPro is an air ducting system, when used in conjunction with a Mechanical Heat Recovery Unit (MVHR) it provides a total ventilation system for dwellings.

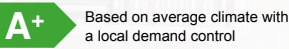
Due to its flexible properties, the AirflexPro ducting can be installed easily and cost-effectively directly from the roll.

It has an anti-static and hygienic lining to help prevent dust and bacterial build up. When combining the install project cost with the components of a traditional branch duct system, AirflexPro with its quicker install and better quality components is better value for money.

AirflexPro offers many advantages. Unlike traditional branch systems the total system pressure is less and the commissioning and testing of the system is easier. Additionally, the noise levels are lower than branch systems and there is no air leakage. The distribution boxes have access doors for maintenance and the cleaning of ducts. Mix and match round and elliptical ducting without any gain in system pressure. Fire rated to EN 1350-1.

AirflexPro ducting - for air distribution system	AirflexPro Elliptical ducting - for air distribution system	AirflexPro ducting - for air distribution system (blue)
		
Product Number - 9041130 AirflexPro round	Product Number - 90000255 20 m coil (elliptical)	Product Number - 90001379 AirflexPro round
		
Product Number - 90000352 AirflexPro duct clips	Product Number - 90000353 AirflexPro elliptical duct clips	Product Number - 90001381 AirflexPro duct clips

Entro V DV65



- 242 m³/h (67.2 l/s) maximum air flow rate @100Pa
- Domestic and residential heat recovery ventilation
- Thermal efficiency capabilities of up to 85%
- 2x ISO ePM Coarse 55% (G4) filters as standard with an extra supply air filter location for an optional ISO ePM1 60% (F7) - ISO 16890 compliant
- Compact design
- Suitable for vertical mounting on the wall or floor (accessories included as standard)
- Easy filter change with no tools needed
- Choice of spigot locations (top or side entry or combination).
- Suitable for left and right hand configurations
- SAP eligible
- 2 year warranty+
- Dimensions L 580 x D 430 x H 690 mm

Entro V DV65 Kit

Kit suitable for a dwelling floor area up to 116 m² (242 m³/hr) (complete in 2 pallets)



Shrink wrap ready to be delivered
All components inside the red ducting coils



Complete contents of Entro -V DV65 Kit ready to fit

Product No:	Description
90001654	DV65 Entro-V Kit

RESIDENTIAL MVHR RANGES



COMMERCIAL MVHR RANGES



Entro[®]V DV82



- 300 m³/h (83.3 l/s) maximum air flow rate @100Pa
- Domestic and residential heat recovery ventilation
- Thermal efficiency capabilities of up to 85%
- 2x ISO ePM Coarse 55% (G4) filters as standard with an extra supply air filter location for an optional ISO ePM1 60% (F7) - ISO 16890 compliant
- Compact design
- Suitable for vertical mounting on the wall or floor (accessories included as standard)
- Easy filter change with no tools needed
- Choice of spigot locations (top or side entry or combination).
- Suitable for left and right hand configurations
- SAP eligible
- 2 year warranty+
- Dimensions L 580 x D 530 x H 795 mm

Entro[®]V DV82 Kit

Kit suitable for a dwelling floor area up to 184 m² (300 m³/hr) (complete in 2 pallets)



Shrink wrap ready to be delivered All components inside the red ducting coils



Complete contents of Entro-V DV82 Kit ready to fit

Product No:	Description
90001655	DV82 Entro-V Kit

Entro[®]V DV130



- 460 m³/h (127.7 l/s) maximum air flow rate @100Pa
- Domestic and residential heat recovery ventilation
- Thermal efficiency capabilities of up to 85%
- 2x ISO ePM Coarse 55% (G4) filters as standard with an extra supply air filter location for an optional ISO ePM1 60% (F7) - ISO 16890 compliant
- Compact design
- Suitable for vertical mounting on the wall or floor (accessories included as standard)
- Easy filter change with no tools needed
- Choice of spigot locations (top or side entry or combination).
- Suitable for left and right hand configurations
- SAP eligible
- 2 year warranty+
- Dimensions L 716 x D 690 x H 795 mm

Entro[®]V DV130 Kit

Kit suitable for a dwelling floor area up to 227 m² (460 m³/hr) (complete in 2 pallets)



Shrink wrap ready to be delivered All components inside the red ducting coils



Complete contents of Entro -V DV130 Kit ready to fit

Product No:	Description
90001656	DV130 Entro-V Kit