

DV72 EC Heat recovery unit

- SAP APPENDIX Q ELIGIBLE
- EST BEST PRACTICE RATED
- Heat recovery up to 91% efficiency
- Saves energy, improves indoor climate
- Compact and lightweight
- Cupboard and loft mounting
- High efficiency counter flow exchanger
- Five airflow settings, maximum 280m³/hr



General

The AllergyPlus DV72 unit is designed to provide both essential ventilation in air tight homes. They are for use in residential flats and homes as it is a environmentally friendly and cost effective option. It has high efficiency heat recovery and the unit fits a standard 600m cupboard because of its compact lightweight design.

Performance

The DV72 EC provides constant ventilation levels to exceed latest Building Regulations.

The extracted air is recovered rather than it going to waste, filters and returns to the building also mixing with incoming fresh air.

The compact, lightweight, one-man installation unit comes with a two year warranty which can be upgraded to three years online.

The DV72 EC is controlled by a three speed manual switch with two remote sensor inputs available for “on demand” activation. 100% variable air flow rate settings on installation to suit requirements.

Specification

Efficiency maximum temperature efficiency of up to 91%.A maximum ventilation rate of 280 m³/hr.

Control 5 speed controller (included) 3 speed and two boost facilities

Dimensions H x W x D 635 x 560 x 260mm.

Fan Input (W) Maximum (2 x 75)

Filters EU3 filters

Heat Exchanger Counter flow.

Electrical 230V / 1PH / 50Hz

Duct Connections x4 125mm

Weight 14 Kg

Rating IPX2

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Duct configurations - Kitchen + up to 5 additional wet rooms

Specific fan powers - down to 0.80 w/l/s

Heat exchange efficiency - up to 90%