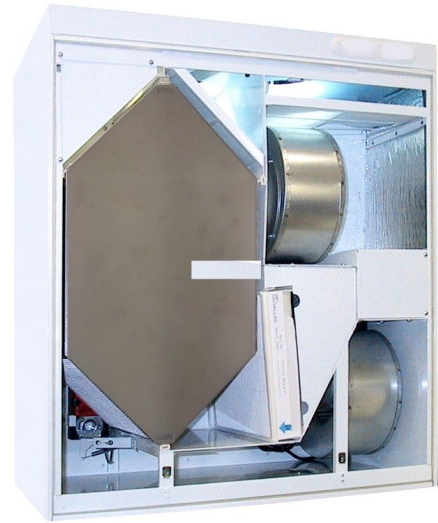


**DV90 SE**  
**Heat recovery unit**

- SAP APPENDIX Q ELIGIBLE
- Energy efficient DC FANS
- Heat recovery efficiency is more than 80%
- Extracts up to 306m<sup>3</sup> / hr @50 Pa
- 3 years warranty



**General**

The AllergyPlus DV90 SE is a ventilation unit with state-of-the-art technology. Designed to provide both essential ventilation and to save you money through its intelligent heat recovery system, this is a cost effective and environmentally friendly option for residential and light commercial applications.

**Performance**

The DUPLEXVENT series recovers warmth from extracted air which would otherwise go to waste, filters it and returns it to the building mixed with incoming fresh air. The unit is controlled by an intelligent Duplexvent SED control system, compatible with external CO<sub>2</sub> and humidity sensors (sold separately). The system can also be individually tailored according to the needs of residents by means of the time clock control function.

**Specification**

Model: DV90SE	(With DC Fans)
Max Extract Air:	m <sup>3</sup> /hr 306@50 Pa
Max Supply Air:	m <sup>3</sup> /hr 259@50 Pa dc
Control:	Digit SED
Fan Input (W)	20-200w dc
Electrical Supply	230v/1PH/50Hz
Heat Exchanger	CR-Cross Flow
CO-Counter Flow	CO
Heat Recovery	80%
Summer by-pass	Automatic
Supply Air Filter	G3 + F7
Extract Air Filter	G3
Anti Frost:	Standard
Pre - Heater:	900w Standard
Duct Connection x 4	125mm
Overall Dimensions	
H x W x D mm	668 x 595 x 345
SAP APPENDIX Q ELIGIBLE	

