

Part No: 90001275
 Model: DV80 (R) ADROIT

Specific Energy Consumption (SEC) in kWh/(m ² a)	-37.6	Average	Class	A
	-13.1	Warm	Class	E
	-75.7	Cold	Class	A+
Typology	RVU/BVU			
Type of Drive	Variable speed			
Heat Recovery System	Recuperative			
Thermal Efficiency	87.0	%		
Maximum Flow Rate	285.0	m ³ /h		
Electrical Power Input at Maximum Flow	158.0	W		
Sound Power Level at Reference Flow Rate	52	L _{WA}		
Reference Flow Rate	0.055	m ³ /s		
Reference Pressure Difference	50.0	Pa		
Specific Power Input (SPI)	0.330	W/(m ³ /h)		
Control Factor and Typology	0.85	Central		
Declared Leakage Rates	4.6	% Internal	0.7	% External
Mixing Rate	N/A	%		
Position and Description of Filter Warning	See Product Instructions - airflow.com			
Instructions for Supply / Extract Grilles	See Product Instructions - airflow.com			
Internet Address for Pre/Diss-assembly Instructions	airflow.com			
Air Flow Rate Sensitivity (Ratio)	N/A	+ 20 Pa	N/A	- 20 Pa
Indoor / Outdoor Air Tightness	N/A	m ³ /h		
Annual Electricity Consumption (AEC) in kWh electricity/a	3.4	Average		
	3.0	Warm		
	8.8	Cold		
Annual Heating Saved (AHS) in kWh primary energy/a	45.5	Average		
	20.6	Warm		
	89.0	Cold		

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