

Part No: 90001271
 Model: DV245 (R) ADROIT

Specific Energy Consumption (SEC) in kWh/(m ² a)	-43.2	Average	Class	A+
	-18.4	Warm	Class	E
	-82.0	Cold	Class	A+
Typology	RVU/BVU			
Type of Drive	Variable Speed			
Heat Recovery System	Recuperative			
Thermal Efficiency	86.0	%		
Maximum Flow Rate	889.0	m ³ /h		
Electrical Power Input at Maximum Flow	328.0	W		
Sound Power Level at Reference Flow Rate	45	L _{WA}		
Reference Flow Rate	0.173	m ³ /s		
Reference Pressure Difference	50.0	Pa		
Specific Power Input (SPI)	0.189	W/(m ³ /h)		
Control Factor and Typology	0.65	Local		
Declared Leakage Rates	2.0	% Internal	2.0	% 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	145.0	Average		
	100.0	Warm		
	682.0	Cold		
Annual Heating Saved (AHS) in kWh primary energy/a	4618.9	Average		
	2088.6	Warm		
	9035.7	Cold		

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