

Part No: 90001184 Model: DV51 (R) Adroit

Specific Energy Consumption	-41.3	Average	Class	Α	
(SEC) in kWh/(m²a)	-16.8	Warm	Class	E	
	-79.6	Cold	Class	A+	
Typology	RVU/BVU				
Type of Drive	Variable S	Variable Speed			
Heat Recovery System	Recupera	Recuperative			
Thermal Efficiency	84.0	%			
Maximum Flow Rate	167.0	m³/h			
Electrical Power Input at Maximum Flow	77.0	W			
Sound Power Level at Reference Flow Rate	36	L_{WA}			
Reference Flow Rate	0.032	m³/s			
Reference Pressure Difference	50.0	Pa			
Specific Power Input (SPI)	0.290	W/(m³/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 Produ	See Product Instructions - airflow.com			
Instructions for Supply / Extract Grilles	See Produ	See Product Instructions - airflow.com			
Internet Address for Pre/Diss-assembly Instructions	airflow.cor	airflow.com			
Air Flow Rate Sensitivity (Ratio)	N/A	+ 20 Pa	N/A	- 20 Pa	
Indoor / Outdoor Air Tightness	N/A	m³/h			
Annual Electricity Consumption	198.5	Average			
(AEC) in kWh electricity/a	153.5	Warm			
	735.5	Cold			
Annual Heating Saved	4560.9	Average			
(AHS) in kWh primary energy/a	2062.4	Warm			
	8922.3	Cold			

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