



Part No: 90001175

Model: DV51CH (L) Adroit White

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	Recuperat	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			
Control Factor and Typology Declared Leakage Rates	0.65 2.0	Local % Internal	2.0	% External	
7. 5.			2.0	% External	
Declared Leakage Rates	2.0 N/A	% Internal		% External	
Declared Leakage Rates Mixing Rate	2.0 N/A See Produ	% Internal %	rflow.com	% External	
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning	2.0 N/A See Produ	% Internal % ct Instructions - ai ct Instructions - ai	rflow.com	% External	
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles	2.0 N/A See Produ See Produ	% Internal % ct Instructions - ai ct Instructions - ai	rflow.com	% External	
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles Internet Address for Pre/Diss-assembly Instructions	2.0 N/A See Produ See Produ airflow.con	% Internal % ct Instructions - ai ct Instructions - ai	rflow.com rflow.com		
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles Internet Address for Pre/Diss-assembly Instructions Air Flow Rate Sensitivity (Ratio)	2.0 N/A See Produ See Produ airflow.con N/A	% Internal % ct Instructions - ai ct Instructions - ai 1 + 20 Pa	rflow.com rflow.com		
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles Internet Address for Pre/Diss-assembly Instructions Air Flow Rate Sensitivity (Ratio) Indoor / Outdoor Air Tightness	2.0 N/A See Produ See Produ airflow.con N/A N/A	% Internal % ct Instructions - ai ct Instructions - ai 1 + 20 Pa m³/h	rflow.com rflow.com		
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles Internet Address for Pre/Diss-assembly Instructions Air Flow Rate Sensitivity (Ratio) Indoor / Outdoor Air Tightness Annual Electricity Consumption	2.0 N/A See Produ See Produ airflow.con N/A N/A 198.5	% Internal % ct Instructions - ai ct Instructions - ai n + 20 Pa m³/h Average	rflow.com rflow.com		
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles Internet Address for Pre/Diss-assembly Instructions Air Flow Rate Sensitivity (Ratio) Indoor / Outdoor Air Tightness Annual Electricity Consumption	2.0 N/A See Produ See Produ airflow.con N/A N/A 198.5 153.5	% Internal % ct Instructions - ai ct Instructions - ai 1	rflow.com rflow.com		
Declared Leakage Rates Mixing Rate Position and Description of Filter Warning Instructions for Supply / Extract Grilles Internet Address for Pre/Diss-assembly Instructions Air Flow Rate Sensitivity (Ratio) Indoor / Outdoor Air Tightness Annual Electricity Consumption (AEC) in kWh electricity/a	2.0 N/A See Produ See Produ airflow.con N/A N/A 198.5 153.5 735.5	% Internal % ct Instructions - ai ct Instructions - ai n + 20 Pa m³/h Average Warm Cold	rflow.com rflow.com		

Visit: airflow.com For the latest, products, data sheets, application advice and information

Tel: +44 (0) 1494 525252











