

Trade mark	BLAUBERG					
Model	VENTO ECO A50 S1 PRO					
Specific energy consumption (SEC), kWh/(m <sup>2</sup> .a)	Cold		Average		Warm	
	-81,8	A+	-39,4	A	-15,1	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery, %	86					
Maximum flow rate, m <sup>3</sup> /h	25					
Electric power input, W	5					
Sound power level, dB(A)	40					
Reference flow rate, m <sup>3</sup> /s	0,004					
Reference pressure difference, Pa	N/A					
Specific power input (SPI), W/(m <sup>3</sup> /h)	0,155					
Control typology	Clock control					
Maximum internal leakage rates, %	N/A					
Maximum external leakage rates, %	N/A					
Mixing rate of bidirectional units, %	1					
Airflow sensitivity at +20 Pa and -20 Pa	0,4					
The indoor/outdoor air tightness, m <sup>3</sup> /h	0,5					
Internet address						
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	197		197		197	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 675		4 434		2 005	