

Trade mark	BLAUBERG					
Model	VENTO Eco A50-4 S11 Pro					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-75,8	A+	-36,5	A	-14,1	E
Type of ventilation unit	Bidirectional					
Type of drive installed	3-speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery, %	76					
Maximum flow rate, m ³ /h	25					
Electric power input, W	4,3					
Sound power level, dB(A)	38					
Reference flow rate, m ³ /s	0,004					
Reference pressure difference, Pa	N/A					
Specific power input (SPI), W/(m ³ /h)	0,14					
Control typology	Clock control					
Maximum internal leakage rates, %	2,7					
Maximum external leakage rates, %	N/A					
Mixing rate of bidirectional units, %	1					
Airflow sensitivity at +20 Pa and -20 Pa	0,26					
The indoor/outdoor air tightness, m ³ /h	2,4					
Internet address	http://www.blaubergventilatoren.de/					
The annual electricity consumption (AEC), kWh electricity/a	Cold	Average		Warm		
	179	179		179		
The annual heating saved (AHS), kWh primary energy/a	Cold	Average		Warm		
	8 024	4 101		1 855		