

Trade mark	BLAUBERG					
Model	CIVIC EC DB 500 S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-75,3	A+	-39,1	A	-15,8	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	76					
Maximum flow rate, m ³ /h	510					
Electric power input, W	170					
Sound power level, dB(A)	44					
Reference flow rate, m ³ /s	0,1					
Reference pressure difference, Pa	N/A					
Specific power input (SPI), W/(m ³ /h)	0,266					
Control typology	Local demand control					
Maximum internal leakage rates, %	2,7					
Maximum external leakage rates, %	2,7					
Internet address	https://www.blaubergventilatoren.de					
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	737		200		155	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 495		4 342		1 964	