

Trade mark	BLAUBERG					
Model	KOMFORT EC S5B270-E S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-77,8	A+	-40,2	A	-16,1	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	80					
Maximum flow rate, m ³ /h	270					
Electric power input, W	153					
Sound power level, dB(A)	50					
Reference flow rate, m ³ /s	0,053					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,316					
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	
	749		212		167	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 776		4 486		2 029	