

Trade mark	BLAUBERG					
Model	KOMFORT EC S250 S11					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-77,9	A+	-39,5	A	-14,9	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	88					
Maximum flow rate, m ³ /h	247					
Electric power input, W	106					
Sound power level, dB(A)	45					
Reference flow rate, m ³ /s	0,049					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,257					
Control typology	Central 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	
	815		278		233	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 951		4 575		2 069	