

Trade mark	BLAUBERG					
Model	Komfort EC S160 S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-81,5	A+	-42,8	A+	-18	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	86					
Maximum flow rate, m ³ /h	175					
Electric power input, W	57					
Sound power level, dB(A)	45					
Reference flow rate, m ³ /s	0,036					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,215					
Control typology	Local demand control					
Maximum internal leakage rates, %	2,7					
Maximum external leakage rates, %	2,7					
Internet address	http://www.blaubergventilatoren.de/					
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	696		159		114	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	9 019		4 610		2 085	