

Trade mark	BLAUBERG					
Model	Komfort D5 180-E S4					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-56,9	A+	-20,3	D	3,3	G
Type of ventilation unit	Bidirectional					
Type of drive installed	3-speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	84					
Maximum flow rate, m ³ /h	175					
Electric power input, W	108					
Sound power level, dB(A)	49					
Reference flow rate, m ³ /s	0,038					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,741					
Control typology	Manual 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	
	1 510		973		928	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 589		4 391		1 985	