

Trade mark	BLAUBERG					
Model	Iso-B EC 100 FR					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-51,7	A+	-24,6	C	-9,1	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Thermal efficiency of heat recovery, %	N/A					
Maximum flow rate, m ³ /h	220					
Electric power input, W	88					
Sound power level, dB(A)	52					
Reference flow rate, m ³ /s	0,043					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,281					
Control typology	Local demand control					
Maximum internal leakage rates, %	N/A					
Maximum external leakage rates, %	2,7					
Internet address	http://www.blaubergventilatoren.de/					
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	148		148		148	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	5 536		2 830		1 280	