

Trade mark	BLAUBERG					
Model	Komfort Roto EC DE250 S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-84,2	A+	-41,5	A	-17	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery, %	79					
Maximum flow rate, m ³ /h	250					
Electric power input, W	95					
Sound power level, dB(A)	42					
Reference flow rate, m ³ /s	0,049					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,24					
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	
	127		127		127	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 736		4 466		2 019	