

Trade mark	BLAUBERG					
Model	KOMFORT EC LB700-E S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-77,9	A+	-40,8	A	-16,9	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	78					
Maximum flow rate, m ³ /h	751					
Electric power input, W	336					
Sound power level, dB(A)	45					
Reference flow rate, m ³ /s	0,143					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,243					
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	
	710		173		128	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 695		4 445		2 010	