

Trade mark	BLAUBERG					
Model	KOMFORT EC LB400 S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-81,6	A+	-42,5	A+	-17,5	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	88					
Maximum flow rate, m ³ /h	480					
Electric power input, W	240					
Sound power level, dB(A)	41					
Reference flow rate, m ³ /s	0,092					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,268					
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	
	724		187		142	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	9 100		4 652		2 104	