

Trade mark	BLAUBERG					
Model	KOMFORT EC DBE 550-E L S21					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-75	A+	-38,9	A	-15,5	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	73					
Maximum flow rate, m ³ /h	550					
Electric power input, W	294					
Sound power level, dB(A)	50					
Reference flow rate, m ³ /s	0,097					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m ³ /h)	0,309					
Control typology	Local demand 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	
	745		208		163	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 493		4 341		1 963	