Trade mark	BLAUBERG					
Model	Freshbox 100 ERV Wi-Fi					
Specific energy consumption (SEC), kWh/(m².a)	Co	old	Average		Warm	
	-76,8	A+	-38,3	Α	-13,7	Е
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Recuperative					
Thermal efficiency of heat recovery, %	86					
Maximum flow rate, m³/h	100					
Electric power input, W	53					
Sound power level, dB(A)	47					
Reference flow rate, m³/s	0,017					
Reference pressure difference, Pa	N/A					
Specific power input (SPI), W/(m³/h)	0,483					
Control typology	Local demand control					
Maximum internal leakage rates, %	0,1					
Maximum external leakage rates, %	0,9					
Mixing rate of bidirectional units, %	20					
Airflow sensitivity at +20 Pa and -20 Pa	0,93					
The indoor/outdoor air tightness, m³/h	7					
Internet address	https://www.blaubergventilatoren.de					
The annual electricity consumption (AEC), kWh electricity/a	Co	old	Avera	age	Wa	rm
	86	3	32	6	28	31
The annual heating saved (AHS), kWh primary	Co	old	Avera	age	Wa	rm
energy/a	8 9	63	4 58	31	20	72