Trade mark	BLAUBERG					
Model	VENTO Ergo A50 S Pro1					
Specific energy consumption (SEC), kWh/(m².a)	Cold		Average		Warm	
	-81,3	A+	-38,8	A	-14,5	E
Type of ventilation unit	Bidirectional					
Type of drive installed	3-speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery, %	80					
Maximum flow rate, m³/h	25					
Electric power input, W	7					
Sound power level, dB(A)	40					
Reference flow rate, m³/s	0,004					
Reference pressure difference, Pa	N/A					
Specific power input (SPI), W/(m³/h)	0,313					
Control typology	Local demand control					
Maximum internal leakage rates, %	2,7					
Maximum external leakage rates, %	N/A					
Mixing rate of bidirectional units, %	1					
Airflow sensitivity at +20 Pa and -20 Pa	0,4					
The indoor/outdoor air tightness, m³/h	0,5					
Internet address	http://www.blaubergventilatoren.de/					
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	226		226		226	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 695		4 445		2 010	