

Trade mark	BLAUBERG					
Model	VENTO Expert DUO A30-1 S10 W V.2					
Specific energy consumption (SEC), kWh/(m ² .a)	Cold		Average		Warm	
	-81,6	A+	-40,4	A	-16,8	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery, %	74					
Maximum flow rate, m ³ /h	30					
Electric power input, W	6,6					
Sound power level, dB(A)	51					
Reference flow rate, m ³ /s	0,006					
Reference pressure difference, Pa	N/A					
Specific power input (SPI), W/(m ³ /h)	0,183					
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	0,37					
The indoor/outdoor air tightness, m ³ /h	5,2					
Internet address						
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	107		107		107	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 428		4 308		1 948	