

Trade mark	BLAUBERG					
Model	KOMFORT Roto EC S2 200 S18					
Specific energy consumption (SEC), kWh/(m <sup>2</sup> .a)	Cold		Average		Warm	
	-85,1	A+	-41,4	A	-16,4	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery, %	84					
Maximum flow rate, m <sup>3</sup> /h	150					
Electric power input, W	68					
Sound power level, dB(A)	47					
Reference flow rate, m <sup>3</sup> /s	0,032					
Reference pressure difference, Pa	50					
Specific power input (SPI), W/(m <sup>3</sup> /h)	0,322					
Control typology	Local demand control					
Maximum internal leakage rates, %	2,7					
Maximum external leakage rates, %	2,7					
Internet address	<a href="http://www.blaubergventilatoren.de/">http://www.blaubergventilatoren.de/</a>					
The annual electricity consumption (AEC), kWh electricity/a	Cold		Average		Warm	
	170		170		170	
The annual heating saved (AHS), kWh primary energy/a	Cold		Average		Warm	
	8 938		4 569		2 066	