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|---|---|----|---------|---|-------|---|
| Trade mark | BLAUBERG | | | | | |
| Model | KOMFORT EC SB250 S11 | | | | | |
| Specific energy consumption (SEC), kWh/(m ² .a) | Cold | | Average | | Warm | |
| | -77,9 | A+ | -39,5 | A | -14,9 | E |
| Type of ventilation unit | Bidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | Recuperative | | | | | |
| Thermal efficiency of heat recovery, % | 88 | | | | | |
| Maximum flow rate, m ³ /h | 247 | | | | | |
| Electric power input, W | 106 | | | | | |
| Sound power level, dB(A) | 45 | | | | | |
| Reference flow rate, m ³ /s | 0,049 | | | | | |
| Reference pressure difference, Pa | 50 | | | | | |
| Specific power input (SPI), W/(m ³ /h) | 0,257 | | | | | |
| Control typology | Central demand control | | | | | |
| Maximum internal leakage rates, % | 2,7 | | | | | |
| Maximum external leakage rates, % | 2,7 | | | | | |
| Internet address | https://www.blaubergventilatoren.de | | | | | |
| The annual electricity consumption (AEC), kWh electricity/a | Cold | | Average | | Warm | |
| | 815 | | 278 | | 233 | |
| The annual heating saved (AHS), kWh primary energy/a | Cold | | Average | | Warm | |
| | 8 951 | | 4 575 | | 2 069 | |