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|---|---|----|---------|---|-------|---|
| Trade mark | BLAUBERG | | | | | |
| Model | Komfort EC SB550-E S21 | | | | | |
| Specific energy consumption (SEC), kWh/(m ² .a) | Cold | | Average | | Warm | |
| | -77 | A+ | -40,2 | A | -16,6 | E |
| Type of ventilation unit | Bidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | Recuperative | | | | | |
| Thermal efficiency of heat recovery, % | 76 | | | | | |
| Maximum flow rate, m ³ /h | 650 | | | | | |
| Electric power input, W | 337 | | | | | |
| Sound power level, dB(A) | 47 | | | | | |
| Reference flow rate, m ³ /s | 0,132 | | | | | |
| Reference pressure difference, Pa | 50 | | | | | |
| Specific power input (SPI), W/(m ³ /h) | 0,253 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum internal leakage rates, % | 2,7 | | | | | |
| Maximum external leakage rates, % | 2,7 | | | | | |
| Internet address | http://www.blaubergventilatoren.de/ | | | | | |
| The annual electricity consumption (AEC), kWh electricity/a | Cold | | Average | | Warm | |
| | 716 | | 179 | | 134 | |
| The annual heating saved (AHS), kWh primary energy/a | Cold | | Average | | Warm | |
| | 8 614 | | 4 403 | | 1 991 | |