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|---|---|----|---------|---|-------|---|
| Trade mark | BLAUBERG | | | | | |
| Model | Turbo EC 100 | | | | | |
| Specific energy consumption (SEC), kWh/(m ² .a) | Cold | | Average | | Warm | |
| | -54,4 | A+ | -27,4 | B | -11,9 | E |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Thermal efficiency of heat recovery, % | N/A | | | | | |
| Maximum flow rate, m ³ /h | 180 | | | | | |
| Electric power input, W | 25 | | | | | |
| Sound power level, dB(A) | 66 | | | | | |
| Reference flow rate, m ³ /s | 0,035 | | | | | |
| Reference pressure difference, Pa | 50 | | | | | |
| Specific power input (SPI), W/(m ³ /h) | 0,071 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum internal leakage rates, % | N/A | | | | | |
| Maximum external leakage rates, % | 2,7 | | | | | |
| Internet address | http://www.blaubergventilatoren.de/ | | | | | |
| The annual electricity consumption (AEC), kWh electricity/a | Cold | | Average | | Warm | |
| | 38 | | 38 | | 38 | |
| The annual heating saved (AHS), kWh primary energy/a | Cold | | Average | | Warm | |
| | 5 536 | | 2 830 | | 1 280 | |