

| | | | | | | |
|---|---|----|---------|---|-------|---|
| Trade mark | BLAUBERG | | | | | |
| Model | KOMFORT EC DBE 300 | | | | | |
| Specific energy consumption (SEC), kWh/(m ² .a) | Cold | | Average | | Warm | |
| | -75,7 | A+ | -39 | A | -15,3 | 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 | 295 | | | | | |
| Electric power input, W | 174 | | | | | |
| Sound power level, dB(A) | 49 | | | | | |
| Reference flow rate, m ³ /s | 0,061 | | | | | |
| Reference pressure difference, Pa | 50 | | | | | |
| Specific power input (SPI), W/(m ³ /h) | 0,35 | | | | | |
| 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 | |
| | 767 | | 230 | | 185 | |
| The annual heating saved (AHS), kWh primary energy/a | Cold | | Average | | Warm | |
| | 8 614 | | 4 403 | | 1 991 | |