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|---|----------------------------------|----|---------|---|-------|---|
| Trade mark | BLAUBERG | | | | | |
| Model | VENTO Expert DUO A30-1 S10 W V.2 | | | | | |
| Specific energy consumption (SEC), kWh/(m ² .a) | Cold | | Average | | Warm | |
| | -81,6 | A+ | -40,4 | A | -16,8 | E |
| Type of ventilation unit | Bidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | Regenerative | | | | | |
| Thermal efficiency of heat recovery, % | 74 | | | | | |
| Maximum flow rate, m ³ /h | 30 | | | | | |
| Electric power input, W | 6,6 | | | | | |
| Sound power level, dB(A) | 51 | | | | | |
| Reference flow rate, m ³ /s | 0,006 | | | | | |
| Reference pressure difference, Pa | N/A | | | | | |
| Specific power input (SPI), W/(m ³ /h) | 0,183 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum internal leakage rates, % | 2,7 | | | | | |
| Maximum external leakage rates, % | N/A | | | | | |
| Mixing rate of bidirectional units, % | 1 | | | | | |
| Airflow sensitivity at +20 Pa and -20 Pa | 0,37 | | | | | |
| The indoor/outdoor air tightness, m ³ /h | 5,2 | | | | | |
| Internet address | | | | | | |
| The annual electricity consumption (AEC), kWh electricity/a | Cold | | Average | | Warm | |
| | 107 | | 107 | | 107 | |
| The annual heating saved (AHS), kWh primary energy/a | Cold | | Average | | Warm | |
| | 8 428 | | 4 308 | | 1 948 | |