

|   |   |    |         |   |       |   |
|---|---|----|---------|---|-------|---|
| Trade mark  | BLAUBERG  |    |         |   |       |   |
| Model   | Centro-M 160  |    |         |   |       |   |
| Specific energy consumption (SEC), kWh/(m <sup>2</sup> .a)  | Cold  |    | Average |   | Warm  |   |
|   | -51,3   | A+ | -24,2   | C | -8,7  | F |
| 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 <sup>3</sup> /h                        | 429   |    |         |   |       |   |
| Electric power input, W                                     | 99  |    |         |   |       |   |
| Sound power level, dB(A)                                    | 67  |    |         |   |       |   |
| Reference flow rate, m <sup>3</sup> /s                      | 0,083   |    |         |   |       |   |
| Reference pressure difference, Pa                           | 50  |    |         |   |       |   |
| Specific power input (SPI), W/(m <sup>3</sup> /h)           | 0,31  |    |         |   |       |   |
| Control typology  | Local demand control  |    |         |   |       |   |
| Maximum internal leakage rates, %                           | N/A   |    |         |   |       |   |
| Maximum external leakage rates, %                           | 2,7   |    |         |   |       |   |
| Internet address  | <a href="https://www.blaubergventilatoren.de">https://www.blaubergventilatoren.de</a> |    |         |   |       |   |
| The annual electricity consumption (AEC), kWh electricity/a | Cold  |    | Average |   | Warm  |   |
|   | 164   |    | 164     |   | 164   |   |
| The annual heating saved (AHS), kWh primary energy/a        | Cold  |    | Average |   | Warm  |   |
|   | 5 536   |    | 2 830   |   | 1 280 |   |