

|   |                    |    |         |   |       |   |
|---|--------------------|----|---------|---|-------|---|
| Trade mark  | BLAUBERG           |    |         |   |       |   |
| Model   | KOMFORT Ultra D105 |    |         |   |       |   |
| Specific energy consumption (SEC), kWh/(m <sup>2</sup> .a)  | Cold               |    | Average |   | Warm  |   |
|   | -55,3              | A+ | -23     | D | -1,8  | F |
| Type of ventilation unit                                    | Bidirectional      |    |         |   |       |   |
| Type of drive installed                                     | Multi-speed        |    |         |   |       |   |
| Type of heat recovery system                                | Recuperative       |    |         |   |       |   |
| Thermal efficiency of heat recovery, %                      | 70                 |    |         |   |       |   |
| Maximum flow rate, m <sup>3</sup> /h                        | 106                |    |         |   |       |   |
| Electric power input, W                                     | 56                 |    |         |   |       |   |
| Sound power level, dB(A)                                    | 61                 |    |         |   |       |   |
| Reference flow rate, m <sup>3</sup> /s                      | 0,021              |    |         |   |       |   |
| Reference pressure difference, Pa                           | 50                 |    |         |   |       |   |
| Specific power input (SPI), W/(m <sup>3</sup> /h)           | 0,512              |    |         |   |       |   |
| Control typology  | Manual control     |    |         |   |       |   |
| Maximum internal leakage rates, %                           | 2,7                |    |         |   |       |   |
| Maximum external leakage rates, %                           | 2,7                |    |         |   |       |   |
| Internet address  |                    |    |         |   |       |   |
| The annual electricity consumption (AEC), kWh electricity/a | Cold               |    | Average |   | Warm  |   |
|   | 1 224              |    | 687     |   | 642   |   |
| The annual heating saved (AHS), kWh primary energy/a        | Cold               |    | Average |   | Warm  |   |
|   | 7 717              |    | 3 945   |   | 1 784 |   |