| Trade mark  | BLAUBERG                            |     |         |     |       |    |
|---|-------------------------------------|-----|---------|-----|-------|----|
| Model   | Solo A35 S4 Pro R                   |     |         |     |       |    |
| Specific energy consumption (SEC), kWh/(m².a)               | Cold                                |     | Average |     | Warm  |    |
|   | -74,9                               | A+  | -36,8   | Α   | -14,9 | Е  |
| Type of ventilation unit                                    | Bidirectional                       |     |         |     |       |    |
| Type of drive installed                                     | 2-speed                             |     |         |     |       |    |
| Type of heat recovery system                                | Regenerative                        |     |         |     |       |    |
| Thermal efficiency of heat recovery, %                      | 74                                  |     |         |     |       |    |
| Maximum flow rate, m³/h                                     | 46                                  |     |         |     |       |    |
| Electric power input, W                                     | 1,9                                 |     |         |     |       |    |
| Sound power level, dB(A)                                    | 47                                  |     |         |     |       |    |
| Reference flow rate, m³/s                                   | 0,004                               |     |         |     |       |    |
| Reference pressure difference, Pa                           | N/A                                 |     |         |     |       |    |
| Specific power input (SPI), W/(m³/h)                        | 0,091                               |     |         |     |       |    |
| Control typology  | Manual 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                    | 0,4                                 |     |         |     |       |    |
| The indoor/outdoor air tightness, m³/h                      | 0,5                                 |     |         |     |       |    |
| Internet address  | https://www.blaubergventilatoren.de |     |         |     |       |    |
| The annual electricity consumption (AEC), kWh electricity/a | Co                                  | old | Aver    | age | Wa    | rm |
|   | 12                                  | 25  | 12      | :5  | 12    | 25 |
| The annual heating saved (AHS), kWh primary energy/a        | Co                                  | old | Aver    | age | Wa    | rm |
|   | 7 8                                 | 04  | 3 9     | 89  | 1 8   | 04 |