



### Overview

|           |                              |
|-----------|------------------------------|
| Lead time | Usually Ships within 4 Weeks |
|-----------|------------------------------|

### Main

|                           |  |
|---------------------------|--|
| Range                     | ClimaSys   |
| Product name              | ClimaSys CV  |
| Product or component type | Fan  |
| Type of filter            | Standard   |
| Flow rate                 | Free flow rate with standard filter: 300 m <sup>3</sup> /h at 50 Hz<br>Free flow rate with standard filter: 350 m <sup>3</sup> /h at 60 Hz |
| [Us] rated supply voltage | 145...253 V  |
| Input voltage             | 230 V 50/60 Hz   |

### Complementary

|                                       |  |
|---------------------------------------|--|
| Absorbed power                        | 36 W 50 Hz<br>37 W 60 Hz                       |
| [In] rated current                    | 0.16 A 60 Hz<br>0.17 A 50 Hz                   |
| Noise level < at                      | 55...56 dB                                     |
| Bearing type                          | Ball   |
| Height                                | 268 mm external:                               |
| Width                                 | 248 mm external:                               |
| Depth                                 | 116 mm external:                               |
| Cut-out dimensions                    | 223 x 223 mm                                   |
| Net weight                            | 1.3 kg   |
| Material                              | Outlet grille: injected thermoplastic (ASA PC) |
| Colour                                | Outlet grille: grey (RAL 7035)                 |
| Ambient air temperature for operation | -10...70 °C                                    |
| Ambient air temperature for storage   | -40...70 °C                                    |
| Maximum pressure                      | 158 Pa flow rate 0 m <sup>3</sup> /h           |
| Connections - terminals               | Faston connector                               |
| IP degree of protection               | IP54   |

|                    |   |
|--------------------|---|
| Device composition | 1 axial motor<br>2 protective grille: on the front and rear surfaces<br>1 filter: front of axial motor<br>1 outlet grille: front<br>1 cut-out template<br>1 power cord  |
| Condition of use   | Surrounding environment must be relatively clean<br>Filter must be cleaned and replaced regularly<br>Outside temperature must be 5 °C lower than inside temperature<br>Overfrequent filter replacement should be avoided<br>Flow rates depends on the work point, see ProClima software |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 1.633 kg |
| Package 1 Height             | 18.5 cm  |
| Package 1 width              | 25 cm    |
| Package 1 Length             | 27 cm    |

### Offer Sustainability

|                            |   |
|----------------------------|---|
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |

### Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 12 months |
|----------|-----------|