



## Overview

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

## Main

|                           |  |
|---------------------------|--|
| Range                     | ClimaSys   |
| Product name              | ClimaSys CV  |
| Product or Component Type | Fan  |
| Range compatibility       | P<br>G   |
| Type of filter            | Standard   |
| Flow rate                 | Free flow rate with standard filter 148467.35 Gal/hr(US) (562 m <sup>3</sup> /h) 50 Hz<br>Free flow rate with standard filter 154807.59 Gal/hr(US) (586 m <sup>3</sup> /h) 60 Hz |
| [Us] rated supply voltage | 207...244 V  |
| Input voltage             | 230 V 50/60 Hz   |

## Complementary

|                                       |   |
|---------------------------------------|---|
| Absorbed power                        | 68 W 50 Hz<br>85 W 60 Hz                      |
| Line Rated Current                    | 0.52 A 50 Hz<br>0.37 A 60 Hz                  |
| Noise level < at                      | 59 dB   |
| Bearing type                          | Ball  |
| Height                                | External 13.23 in (336 mm)                    |
| Width                                 | External 12.44 in (316 mm)                    |
| Depth                                 | External 6.34 in (161 mm)                     |
| Cut-out dimensions                    | 291 x 291 mm                                  |
| Net Weight                            | 7.05 lb(US) (3.2 kg)                          |
| Material                              | Outlet grille injected thermoplastic (ASA PC) |
| Color                                 | Outlet grille Gray RAL 7035)                  |
| Ambient Air Temperature for Operation | 5...140 °F (-15...60 °C)                      |
| Ambient Air Temperature for Storage   | -40...158 °F (-40...70 °C)                    |
| Maximum pressure                      | 140 Pa flow rate 0 m <sup>3</sup> /h          |
| Connections - Terminals               | Terminal block                                |
| IP degree of protection               | IP54  |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

|                    |   |
|--------------------|---|
| 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   |
| Condition of use   | Filter must be cleaned and replaced regularly<br>Surrounding environment must be relatively clean<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 |

## Ordering and shipping details

|                       |                                     |
|-----------------------|-------------------------------------|
| Category              | 80036-ENCLOSURE SYSTEMS ACCESSORIES |
| Discount Schedule     | ES1                                 |
| GTIN                  | 3606480151323                       |
| Nbr. of units in pkg. | 1                                   |
| Package weight(Lbs)   | 8.13 lb(US) (3.689 kg)              |
| Returnability         | No                                  |
| Country of origin     | FR                                  |

## Packing Units

|                              |                       |
|------------------------------|-----------------------|
| Unit Type of Package 1       | PCE                   |
| Package 1 Height             | 9.06 in (23 cm)       |
| Package 1 width              | 12.60 in (32 cm)      |
| Package 1 Length             | 13.39 in (34 cm)      |
| Unit Type of Package 2       | S04                   |
| Number of Units in Package 2 | 1                     |
| Package 2 Weight             | 9.59 lb(US) (4.35 kg) |
| Package 2 Height             | 11.81 in (30 cm)      |
| Package 2 width              | 15.75 in (40 cm)      |
| Package 2 Length             | 23.62 in (60 cm)      |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product                         |
| REACH Regulation           | <a href="#">REACH Declaration</a>             |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant <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>        |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a> |
| Circularity Profile        | <a href="#">End Of Life Information</a>       |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|