

Article number: V4E40CAM10100

Panel fans

Technical data

| | | | |
|----------------------------|--------------------------|-------------|-------|
| Voltage | U | 230 | V |
| Phase | | 1 | ~ |
| Frequency | f | 50 | Hz |
| Speed | n | 1415 | RPM |
| Power consumption | P _e | 200 | W |
| Nominal current | I _{nom} | 0.9 | A |
| Maximum current | I _{max} | 1.6 | A |
| Cos φ | | 0.94 | |
| Capacitor | | 3.5/450 | μF/V |
| Ambient temperature | T _{amb min/max} | -25...40 | °C |
| Insulation Class | | CL.F | |
| IP Class | | IP55 | |
| Sound pressure level (2 m) | L _{p (meas.)} | 65 | dB(A) |
| Sound pressure level (7 m) | L _{p (calc.)} | 54 | dB(A) |
| Weight | | 11.2 | kg |
| Packing dimensions | | 560x560x315 | mm |

Fan details

| | |
|-------------------|----|
| Impeller blades | 6 |
| Impeller type | 3 |
| Impeller system | C |
| Impeller material | PP |

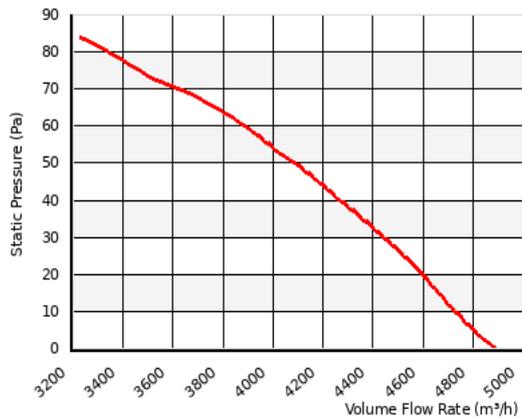
Control options

| | |
|------------------|-----|
| Triac controller | Yes |
| Transformer | Yes |
| RFREINV7 control | Yes |

* This fan is suitable for 1~ frequency control with the Invertek Optidrive type RFREINV7. This Invertek Optidrive RFREINV7 is equipped with a special Vostermans Ventilation BV parameter set. This Invertek Optidrive RFREINV7 is available from Vostermans Ventilation BV.

Characteristics

| | |
|-------|------------------------|
| 0 Pa | 4900 m ³ /h |
| 50 Pa | 4100 m ³ /h |



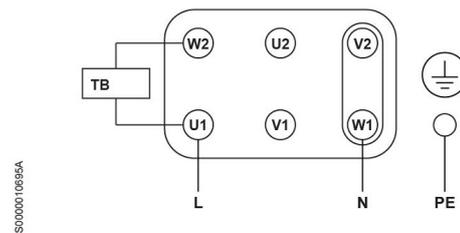
Please note: Picture may deviate from original product

Approval(s)



Wiring diagram

BA01 - 1 Phase - Standard - CCW

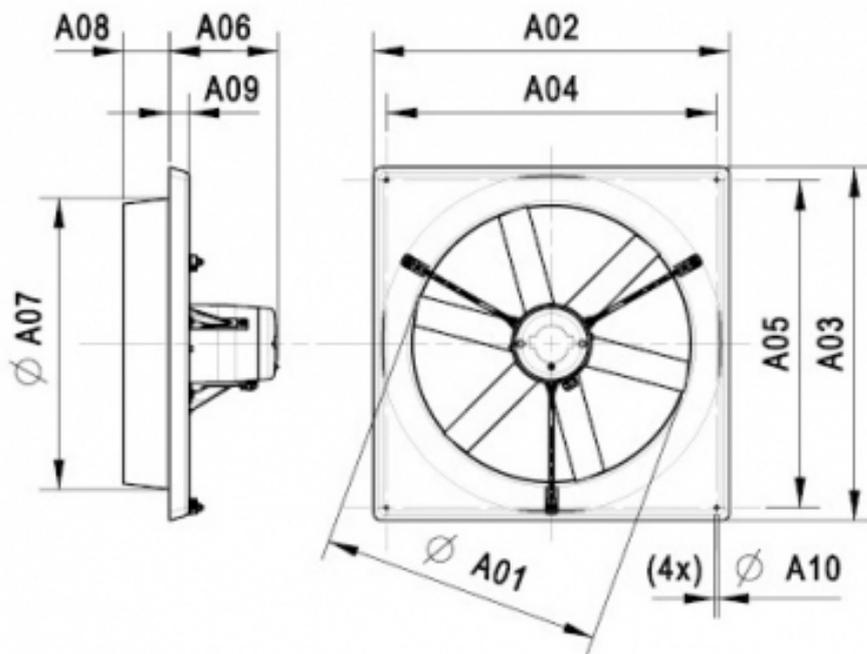


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Dimensions



| | |
|------|----------|
| A01: | 415 mm |
| A02: | 542.5 mm |
| A03: | 542.5 mm |
| A04: | 495 mm |
| A05: | 495 mm |
| A06: | 192 mm |
| A07: | 440 mm |
| A08: | 84 mm |
| A09: | 36 mm |
| A10: | 7.5 mm |

