

### Technical data

|                     |                          |           |      |
|---------------------|--------------------------|-----------|------|
| Voltage             | U                        | 230       | V    |
| Phase               |                          | 1         | ~    |
| Frequency           | f                        | 60        | Hz   |
| Speed               | n                        | 1080      | RPM  |
| Power consumption   | P <sub>e</sub>           | 690       | W    |
| Nominal current     | I <sub>nom</sub>         | 3         | A    |
| Maximum current     | I <sub>max</sub>         | 3.6       | A    |
| Cos φ               |                          | 1         |      |
| Capacitor           |                          | 16/400    | μF/V |
| Ambient temperature | T <sub>amb min/max</sub> | -13...104 | °F   |
| Insulation Class    |                          | CL.F      |      |
| IP Class            |                          | IP55      |      |
| Weight              |                          | 102.5     | Lbs. |

### Fan details

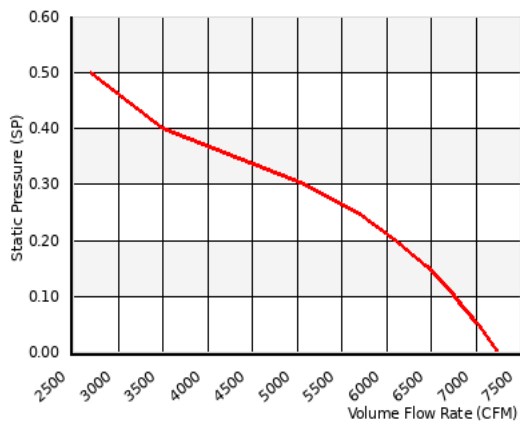
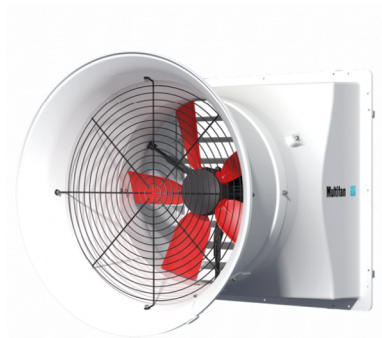
|                   |    |
|-------------------|----|
| Impeller blades   | 5  |
| Impeller type     | 5  |
| Impeller system   | G  |
| Impeller material | PG |

### Control options

|                  |     |
|------------------|-----|
| Triac controller | Yes |
| Transformer      | Yes |
| Frequency drive  | No  |

### Characteristics

0.00 in. wg 7240 CFM  
0.20 in. wg 6120 CFM



Please note: Picture may deviate from original product

### Approval(s)



**VOSTERMANS**  
VENTILATION

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Wiring diagram  
C1 - 1 Phase - Standard - CCW

S0000010695A



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VENTILATION

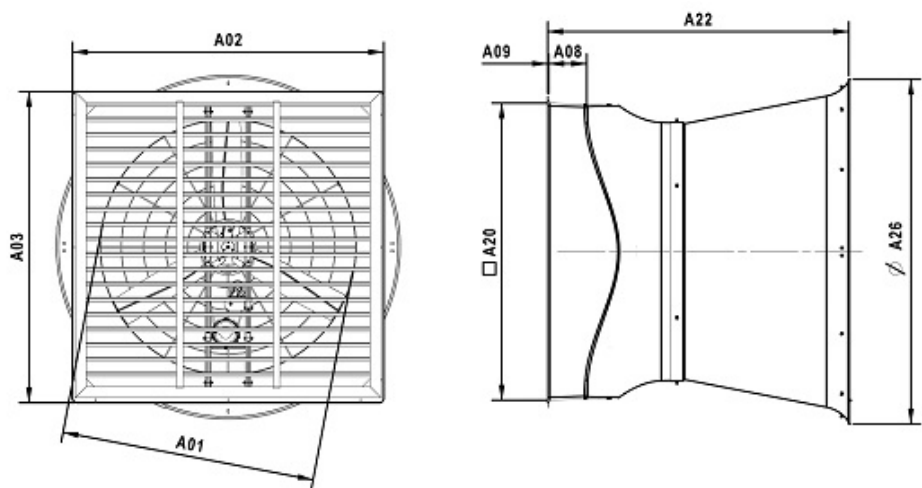
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Dimensions



|      |           |
|------|-----------|
| A01: | 25.2 inch |
| A02: | 34.6 inch |
| A03: | 34.6 inch |
| A04: | 8.0 inch  |
| A05: | 0.3 inch  |
| A06: | 31.0 inch |
| A07: | 36.3 inch |
| A08: | 35.9 inch |