



Technical data

|                     |                          |                |      |
|---------------------|--------------------------|----------------|------|
| Voltage             | U                        | 115            | V    |
| Phase               |                          | 1              | ~    |
| Frequency           | f                        | 60             | Hz   |
| Speed               | n                        | 1115           | RPM  |
| Power consumption   | P <sub>e</sub>           | 550            | W    |
| Nominal current     | I <sub>nom</sub>         | 5              | A    |
| Maximum current     | I <sub>max</sub>         | 6.8            | A    |
| Cos φ               |                          | 0.99           |      |
| Capacitor           |                          | 55/250         | μF/V |
| Ambient temperature | T <sub>amb min/max</sub> | -13...104      | °F   |
| Insulation Class    |                          | CL.F           |      |
| IP Class            |                          | IP55           |      |
| Weight              |                          | 45.5           | Lbs. |
| Packing dimensions  |                          | 31.5x31.1x15.6 | inch |

Fan details

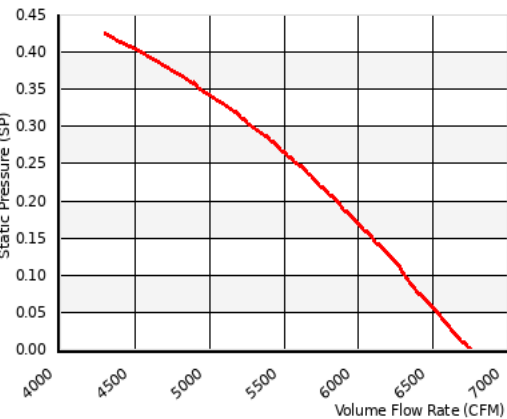
|                   |    |
|-------------------|----|
| Impeller blades   | 4  |
| Impeller type     | 5  |
| Impeller system   | G  |
| Impeller material | PG |

Control options

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

Characteristics

0.00 in. wg 6770 CFM  
0.20 in. wg 5860 CFM



Please note: Picture may deviate from original product

Approval(s)

Motor approval  
cULus



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VENTILATION

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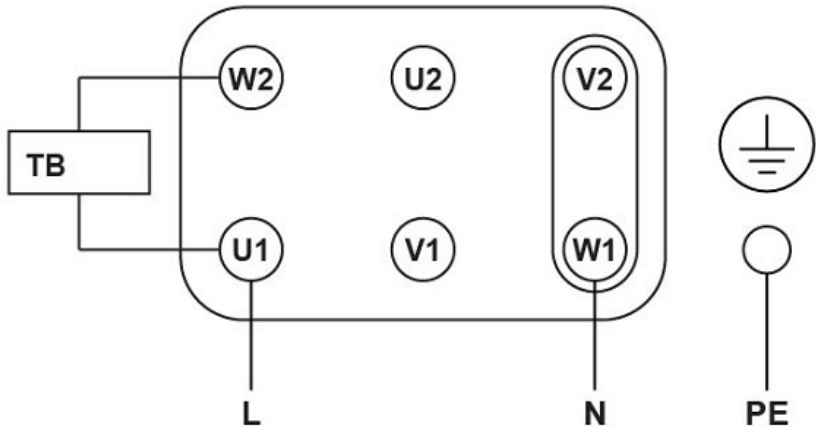
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Wiring diagram  
C1 - 1 Phase - Standard - CCW

S0000010695A



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