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**Nominal data**

| Type                     | 4606 TZ           |      |
|--------------------------|-------------------|------|
| Phase                    |                   | 1~   |
| Nominal voltage          | VAC               | 115  |
| Frequency                | Hz                | 60   |
| Speed (rpm)              | min <sup>-1</sup> | 2950 |
| Power consumption        | W                 | 18.0 |
| Min. ambient temperature | °C                | -40  |
| Max. ambient temperature | °C                | 75   |
| Air flow                 | m <sup>3</sup> /h | 140  |
| Sound pressure level     | dB(A)             | 45   |

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment  
Subject to change



**Technical description**

|                                                |                                                 |
|------------------------------------------------|-------------------------------------------------|
| <b>Weight</b>                                  | 0.430 kg                                        |
| <b>Dimensions</b>                              | Ø 108 x 37 mm                                   |
| <b>Impeller material</b>                       | Die-cast aluminum                               |
| <b>Airflow direction</b>                       | Exhaust over mounting bracket                   |
| <b>Direction of rotation</b>                   | Clockwise, viewed toward rotor                  |
| <b>Storage</b>                                 | Ball bearing                                    |
| <b>Service life L10 at 40 °C</b>               | 40000 h                                         |
| <b>Service life L10 at maximum temperature</b> | 17500 h                                         |
| <b>Cable</b>                                   | 2 leads AWG 18                                  |
| <b>Motor protection</b>                        | Protected from overload by impedance protection |
| <b>Approval</b>                                | VDE, CSA, UL, CE                                |



## Product drawing

