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Nominal data

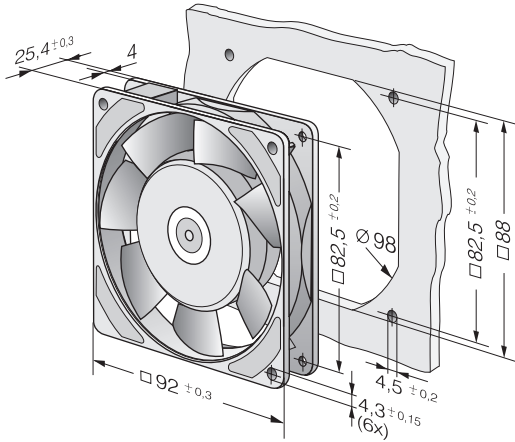
|                          |                   |      |
|--------------------------|-------------------|------|
| Item                     | 3900 L            |      |
| Motor                    | -0                |      |
| Phase                    |                   | 1~   |
| Nominal voltage          | VAC               | 115  |
| Frequency                | Hz                | 60   |
| Speed (rpm)              | min <sup>-1</sup> | 1850 |
| Power consumption        | W                 | 5.0  |
| Min. ambient temperature | °C                | -10  |
| Max. ambient temperature | °C                | 80   |
| Air flow                 | m <sup>3</sup> /h | 39   |
| Sound power level        | B                 | 4.0  |
| Sound pressure level     | dB(A)             | 27   |

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

**Technical description**

|                                                |                               |
|------------------------------------------------|-------------------------------|
| <b>Weight</b>                                  | 0.280 kg                      |
| <b>Dimensions</b>                              | 92 x 92 x 25 mm               |
| <b>Impeller material</b>                       | Mineral-reinforced PA plastic |
| <b>Housing material</b>                        | Die-cast aluminum             |
| <b>Airflow direction</b>                       | Exhaust over struts           |
| <b>Service life L10 at 40 °C</b>               | 70000 h                       |
| <b>Service life L10 at maximum temperature</b> | 27500 h                       |

## Product drawing



## Curves: Air performance

