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Nominal data

|                          |                   |      |
|--------------------------|-------------------|------|
| Item                     | 3650              |      |
| Motor                    | -0                |      |
| Nominal voltage          | VAC               | 230  |
| Frequency                | Hz                | 50   |
| Speed (rpm)              | min <sup>-1</sup> | 2650 |
| Power consumption        | W                 | 12.0 |
| Min. ambient temperature | °C                | -10  |
| Max. ambient temperature | °C                | 55   |
| Air flow                 | m <sup>3</sup> /h | 75   |
| Sound power level        | B                 | 4.8  |
| Sound pressure level     | dB(A)             | 36   |

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

**Technical description**

|                                                |                            |
|------------------------------------------------|----------------------------|
| <b>Weight</b>                                  | 0.420 kg                   |
| <b>Dimensions</b>                              | 92 x 92 x 38 mm            |
| <b>Impeller material</b>                       | Sheet steel, painted black |
| <b>Housing material</b>                        | Die-cast aluminum          |
| <b>Airflow direction</b>                       | Exhaust over struts        |
| <b>Service life L10 at 40 °C</b>               | 52500 h                    |
| <b>Service life L10 at maximum temperature</b> | 37500 h                    |

## AC axial panel compact fan

## Curves: Air performance

