**RER 220-44/14/2TDMO**

# DC centrifugal fan



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## Nominal data

| Type | RER 220-44/14/2TDMO | |
|---|---|---|
| Nominal voltage | VDC | 24 |
| Nominal voltage range | VDC | 16 .. 36 |
| Speed | $min^{-1}$ | 3000 |
| Power input | W | 82 |
| Min. ambient temperature | °C | -20 |
| Max. ambient temperature | °C | 55 |
| Air flow | $m^3/h$ | 1090 |
| Sound power level | B | 7.7 |

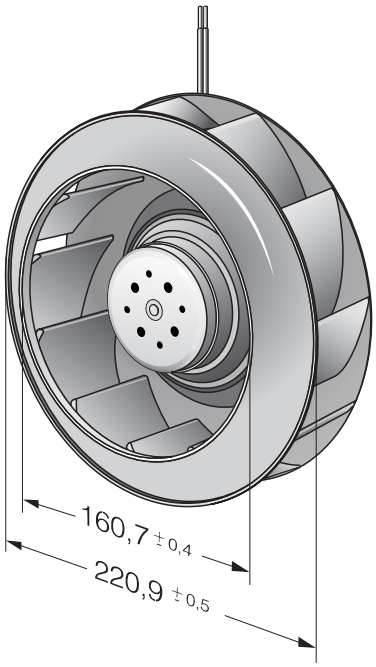
ml = max. load · me = max. efficiency · fa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations

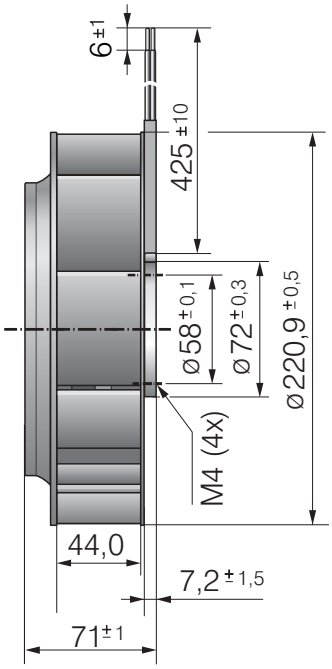
## Technical features

| | |
|---|---|
| **Mass** | 0.94 kg |
| **Dimensions** | 221 Ø x 71 mm |
| **Lifetime L10 at 40 °C** | 75000 h |
| **Lifetime L10 at maximum temperature** | 52500 h |

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## Product drawing



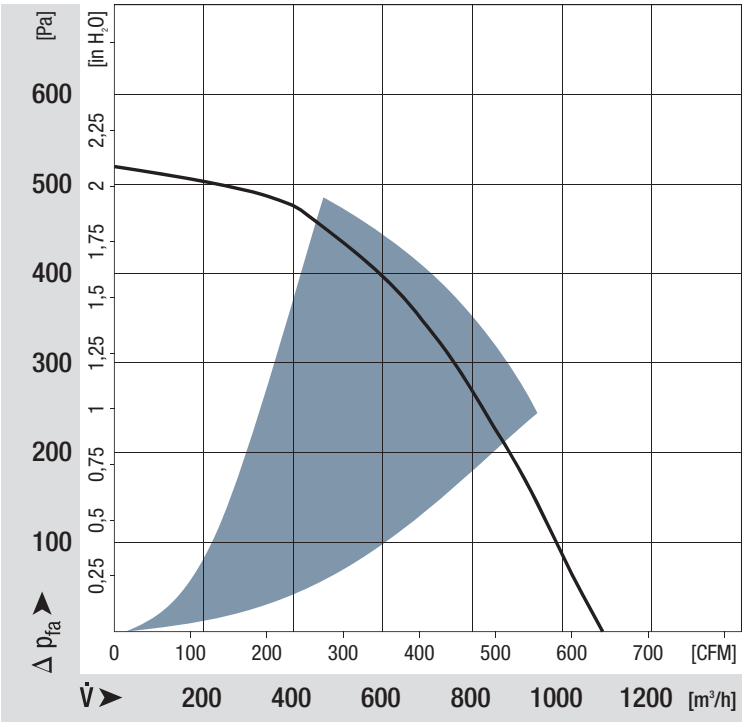






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## Charts






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