

85903847 ML100DA 50 Hz

| Sound Measurement Report | | |
|--|--------------------------|-------------------------|
| Sound Power measurement according to DS/ISO-3743 | | |
| Motor type: ML100DA | Product number: 85903847 | Fan diameter: D108 [mm] |
| P2: 3 [kW] | Pole: 2 | |

Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

Tested at:

Octave Band Level [db]

| Center Frequency | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | dB(A) | dB(lin) |
|---|-----|-----|-----|------|------|------|------|-------|---------|
| Sound Power Level re: 1 pW | | | | | | | | | |
| Sound Pressure Average at 1m. re: 20 UPa | | | | | | | | | |

Sound Pressure calculated according to ISO/DIS 11203 method Q2

