

87322658 MG132SC 50 Hz

| Sound Measurement Report                         |                          |                         |                    |
|--------------------------------------------------|--------------------------|-------------------------|--------------------|
| Sound Power measurement according to DS/ISO-3743 |                          |                         |                    |
| Motor type: MG132SC                              | Product number: 87322658 | Fan diameter: D128 [mm] |                    |
| P2: 5.5 [kW]                                     | U: 400 [V]               | Pole: 2                 | Frequency: 50 [Hz] |

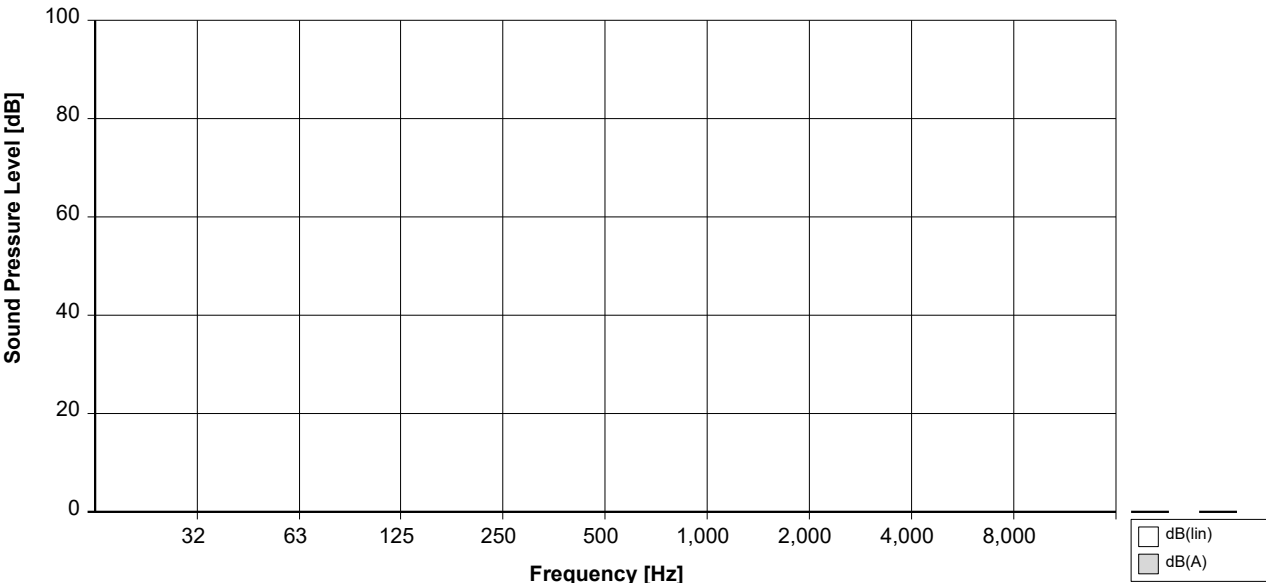
**Remarks:** The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

**Tested at:**

Octave Band Level [db]

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

Sound Pressure calculated according to ISO/DIS 11203 method Q2



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