

# 87110242 MG80C 50 Hz

## Sound Measurement Report Sound Power measurement according to DS/ISO-3743

Motor type: MG80C

Product number: 87110242

Fan diameter: D124 [mm]

P2: 0.75 [kW]

U: 400 [V]

Pole: 4

Frequency: 50 [Hz]

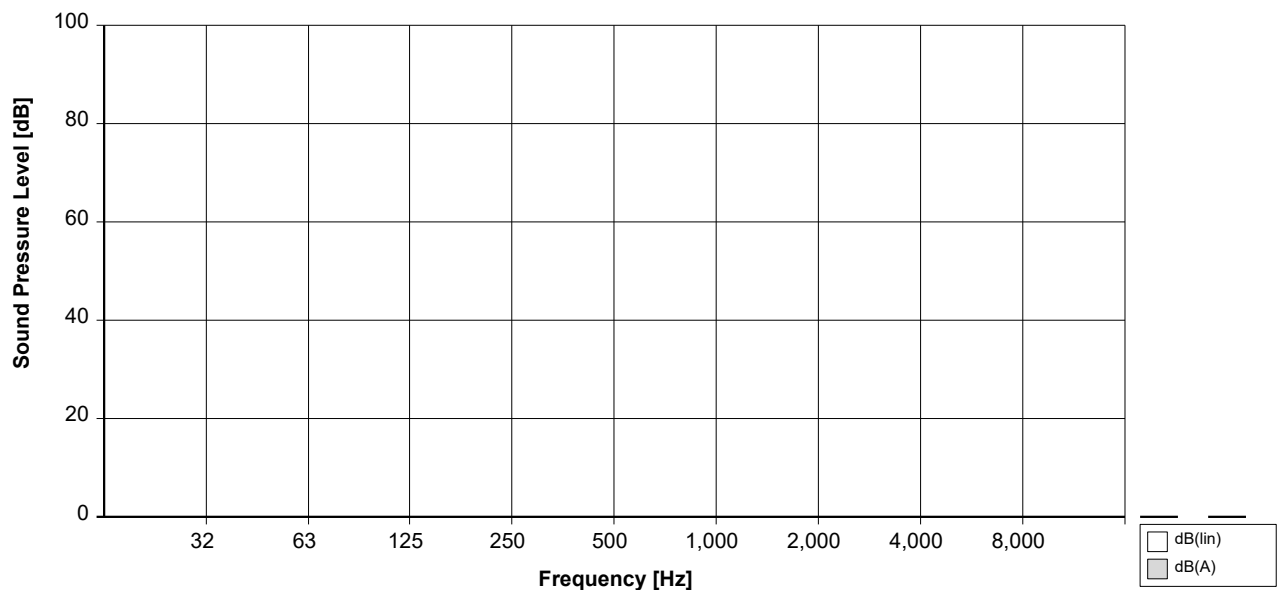
**Remarks:** The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

**Tested at:**

### Octave Band Level [db]

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

### Sound Pressure calculated according to ISO/DIS 11203 method Q2



Initials: KIR

File no.: LY19178-15.08.2007