

87470023 MG180MB 50 Hz

Sound Measurement Report			
Sound Power measurement according to DS/ISO-3743			
Motor type: MG180MB	Product number: 87470023	Fan diameter: D215 [mm]	
P2: 22 [kW]	U: 400 [V]	Pole: 2	Frequency: 50 [Hz]

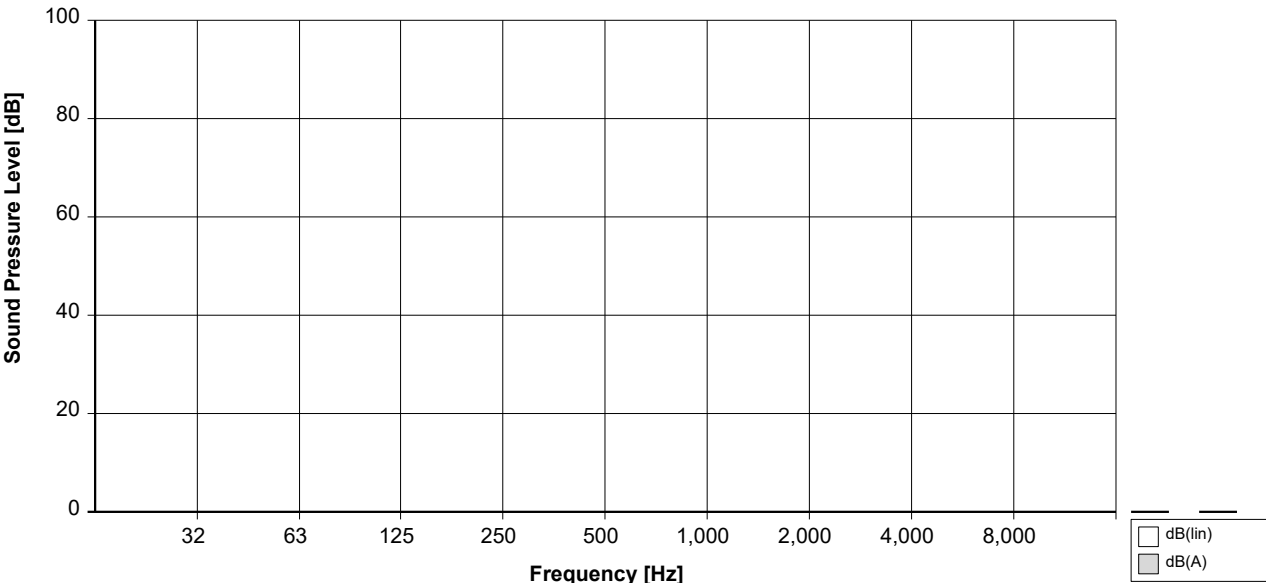
Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

Tested at:

Octave Band Level [db]

Center Frequency	125	250	500	1000	2000	4000	8000	dB(A)	dB(lin)
Sound Power 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.: LY 27.06.2008