

87352527 MG132MB 60 Hz

Sound Measurement Report			
Sound Power measurement according to DS/ISO-3743			
Motor type: MG132MB	Product number: 87352527	Fan diameter: D158 [mm]	
P2: 10 [HP]	U: 440 [V]	Pole: 4	Frequency: 60 [Hz]

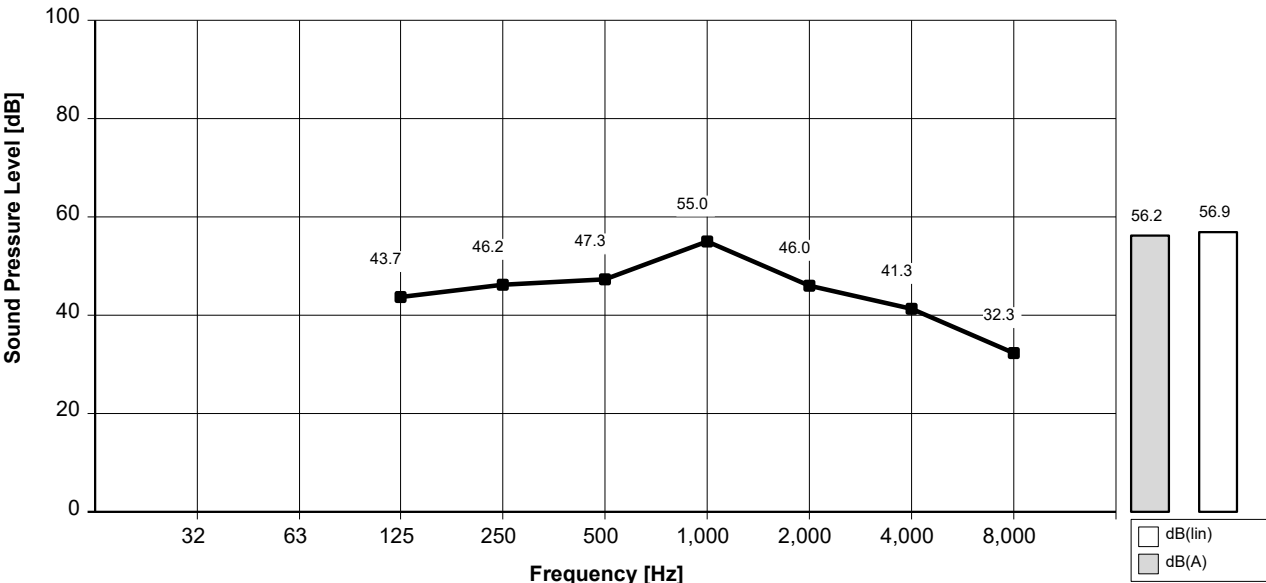
Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

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	55,9	58,4	59,5	67,2	58,2	53,5	44,5	68,4	69,1
Sound Pressure Average at 1m. re: 20 UPa	43,7	46,2	47,3	55,0	46,0	41,3	32,3	56,2	56,9

Sound Pressure calculated according to ISO/DIS 11203 method Q2



Initials: KIR File no.: LY 18.03.2010