

86187517 MG132SB 60 Hz

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

Motor type: MG132SB Product number: 86187517 Fan diameter: D128 [mm]
P2: 7.5 [HP] U: 440 [V] Pole: 4 Frequency: 60 [Hz]

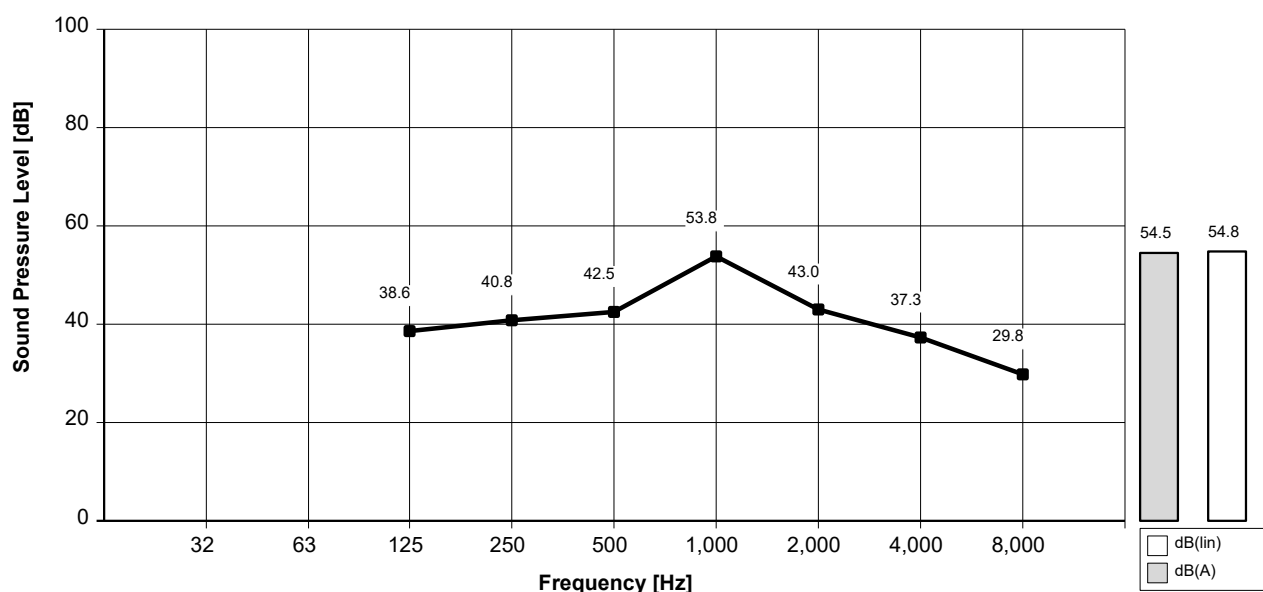
Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

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	50,8	53,1	54,7	66,0	55,2	49,6	42,1	66,8	67,0
Sound Pressure Average at 1m. re: 20 UPa	38,6	40,8	42,5	53,8	43,0	37,3	29,8	54,5	54,8

Sound Pressure calculated according to ISO/DIS 11203 method Q2



Initials: KIR

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