

86U17522 MG132MB 60 Hz

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

Motor type: MG132MB Product number: 86U17522 Fan diameter: D158 [mm]
P2: 7.5 [kW] U: 440 [V] Pole: 4 Frequency: 60 [Hz]

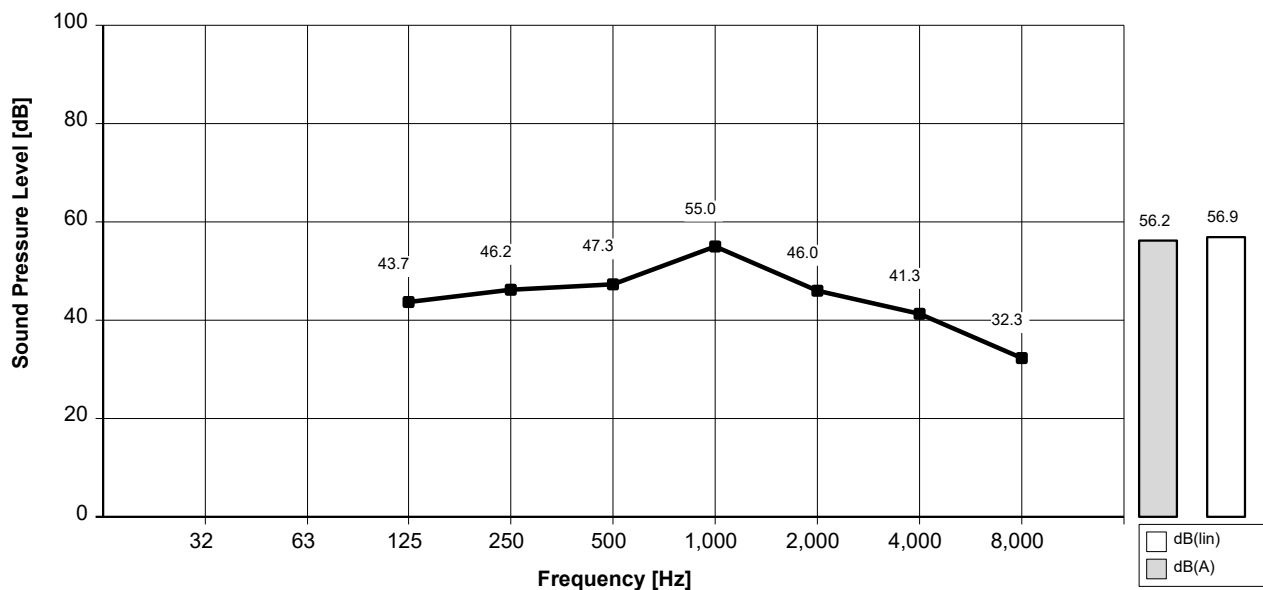
Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

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

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