

87120928 MG90SC 50 Hz

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

Motor type: MG90SC

Product number: 87120928

Fan diameter: D108 [mm]

P2: 0.75 [kW]

U: 400 [V]

Pole: 4

Frequency: 50 [Hz]

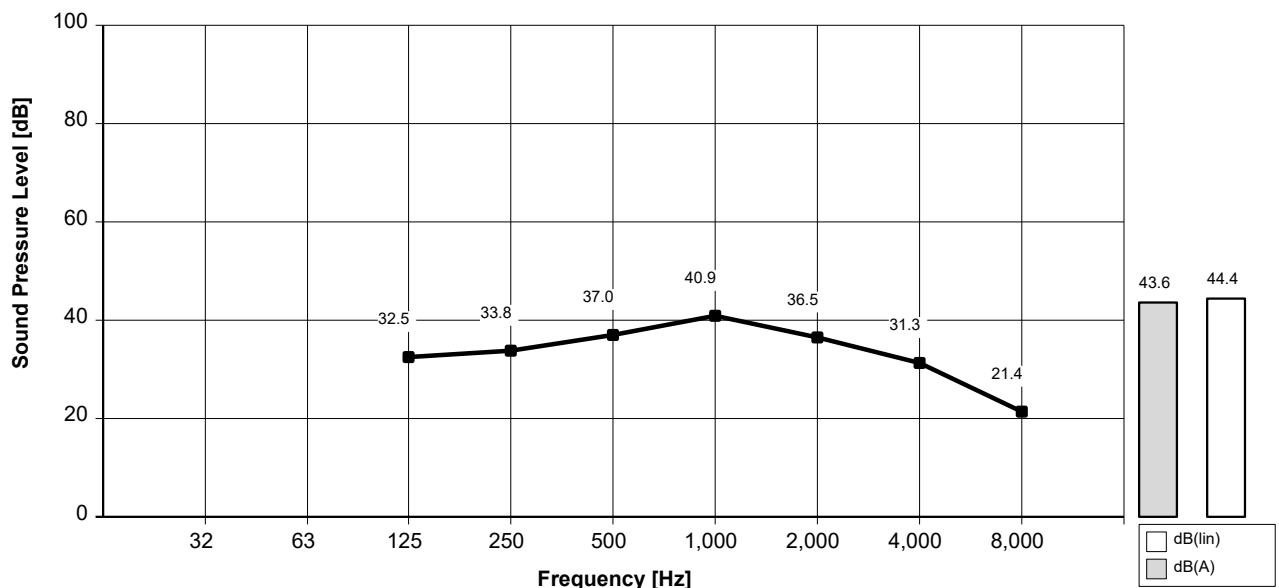
Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

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	44,5	45,7	48,9	52,9	48,5	43,3	33,4	55,5	56,3
Sound Pressure Average at 1m. re: 20 UPa	32,5	33,8	37,0	40,9	36,5	31,3	21,4	43,6	44,4

Sound Pressure calculated according to ISO/DIS 11203 method Q2



Initials: KIR

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