

99583819 MG90LE 60 Hz

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

Motor type: MG90LE Product number: 99583819 Fan diameter: D108 [mm]
P2: 3 [HP] U: 435 [V] Pole: 2 Frequency: 60 [Hz]

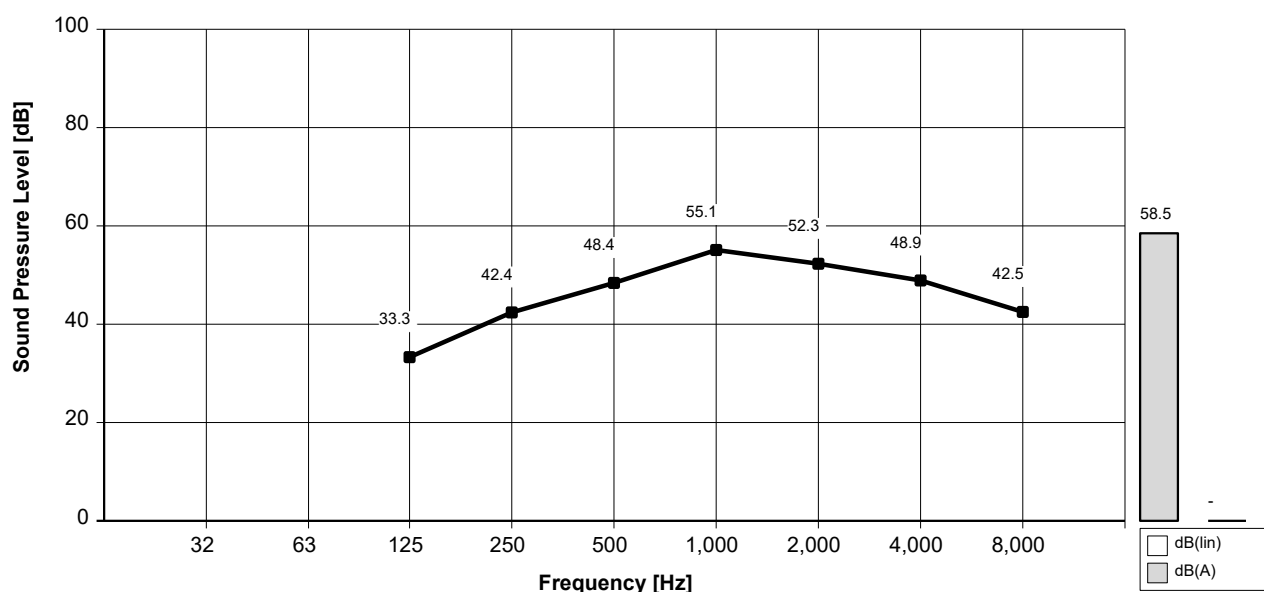
Remarks: The declared noise emission value, does not take production variations and measurement uncertainties into account. The declared value may therefore be up-to 3 dB higher, than the value for the average production unit.

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	45,2	54,4	60,4	67,0	64,3	60,8	54,5	70,5	-
Sound Pressure Average at 1m. re: 20 UPa	33,3	42,4	48,4	55,1	52,3	48,9	42,5	58,5	-

Sound Pressure calculated according to ISO/DIS 11203 method Q2



Initials: VBJ

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