

85906233 MG100LC 50 Hz

Sound Measurement Report		
Sound Power measurement according to DS/ISO-3743		
Motor type: MG100LC	Product number: 85906233	Fan diameter: D108 [mm]
P2: 3 [kW]	Pole: 2	

**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									
Sound Pressure Average at 1m. re: 20 UPa									

Sound Pressure calculated according to ISO/DIS 11203 method Q2

