85904387 MGE90LC 60 Hz

Sound Measurement Report

Sound Power measurement according to DS/ISO-3743

Motor type: MGE90LC Product number: 85904387 Fan diameter: D108 [mm]

P2: 2.2 [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

