



Mini R56/R57: air conditioning making noise

Data sheet	
Manufacturer	Mini
Vehicle model	R56 / R57
Model year	2009 - 2012
Symptoms	Humming noise when air conditioning is on

Important safety note

Mini R56/R57: humming noise when air conditioning is on

Humming noise when the air conditioning system is on in the above-mentioned vehicle models. The noise may be caused by resonance vibrations of the low-pressure refrigerant hose.

The vehicle manufacturer offers a vibration damper ([Figure 1](#)) that can be retrofitted to remedy this. Use two screws (07129903806) to attach the two half shells (64509231714) approx. 80 mm from the hose connection's crimping ([Figure 2](#)).

The low-pressure line is located near the wheel well. Prior to installing the vibration damper, check the air conditioning contains the correct amount of refrigerant and the pressure is correct.



Figure 1: Vibration damper for retrofitting



Figure 2: Install the vibration damper approx. 80 mm from the hose connection's crimping

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