

ASHP - Sound Power Level

1. Sound power level (dB)	65
2. Sound pressure level (dB)	Q4 - "Two Reflective Surfaces"
3.Distance from heat pump to assessment position (meters)	30
4. dB Distance Reduction	-34
5. Barriers Between heat pump and assessment position	Barrier (partial view)
6.Sound pressure level @ assessment position	26
7. Background noise level (dB)	40
8. Differential between 6. & 7.	14
9. Decibel Correction (dB)	40.2
10. Final Result (dB)	 41.0
	<u>Pass</u>