

Project Details (optional)	
Installation address	Land Adj to 8 Strand Way, Felpham PO20 7LH
Heat pump make & model	Dalyn EDJ404-08EV3
Heat pump installation location	Rear of Utility room

Step	Assessment Position 1	Assessment Position 2	Assessment Position 3	Assessment Position 4
1	Date calculation undertaken	01/12/2025		
2	Description of assessment position	Desktop		
3	A-weighted sound power level, dB(A)	82		
4	Determination of directivity (D) - select number of reflective surfaces	one reflective surface	two reflective surfaces	one reflective surface
5	Distance from heat pump to assessment positions, in m			
6	Determination of barrier correction - select barrier type	close board fence (<18mm thick boards)	close board fence (<18mm thick boards)	close board fence (<18mm thick boards)
7	Calculation of barrier correction - select type of sign	no view	no view	no view
8	Final sound power level	77.0	80.0	80.0
9	Pass/fail noise limit of 37.0 dB(A)	pass	pass	pass