**From:** planning@adur-worthing.gov.uk <planning@adur-worthing.gov.uk>
**Sent:** 17 December 2024 13:33:38 UTC+00:00
**To:** "planning@adur-worthing.gov.uk" <planning@adur-worthing.gov.uk>
**Subject:** Comments for Planning Application AWDM/1563/24

# Comments summary

Dear Sir/Madam,

Planning Application comments have been made. A summary of the comments is provided below.

Comments were submitted at 17/12/2024 1:33 PM from Mr Andrew Lee.

## Application Summary

| | |
|---|---|
| Address: | 12 Harbour Way Shoreham-by-sea West Sussex BN43 5HG |
| Proposal: | Installation of air source heat pump to rear |
| Case Officer: | Hannah Barker |

Click for further information

## Customer Details

| | |
|---|---|
| Name: | Mr Andrew Lee |
| Address: | 14 Harbour Way, Shoreham-by-sea, West Sussex BN43 5HG |

## Comments Details

| | |
|---|---|
| Commenter Type: | Neighbour |
| Stance: | Customer made comments neither objecting to or supporting the Planning Application |
| Reasons for comment: | - Privacy Light and Noise |
| Comments: | I would like to kindly ask that the applicant and planning officer make consideration of the noise impact to us at number 14.<br><br>I am concerned that at 62dB(A) the unit proposed is quite loud without additional sound cancellation considerations. At the 6m assessment distance the submitted calculation is 43.88dB(A); which I think is going to be a noticeable constant noise when we sit outside. As a comparison, the ambient average noise is below 40.0db(A) and at night around 35db. Having measured my own boiler sound, the estimated 43.88db is equivalent to me standing |

1.5m from my boiler and it is certainly a noticeable rumble. The issue with a heat pump is that it is almost continuous, and therefore more invasive than a louder noise over a shorter time.

The area is quiet and in summer sitting in the back garden we hear the waves on the beach, especially at night when the traffic noise is lower.

I register this comment as neutral, not an objection, as I support the move to this technology and predict I will do the same in future; but would ask for the consideration of possible sound reductions/mitigations, such as acoustic screening or possible different location. With regard to location, further south in the garden would put the heat pump on the other side of the garage, which would provide some good noise reduction for us; or front of property (as has been done well at 18 Winterton Way) which would benefit from being a long way from our outdoor space.

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Kind regards