

justine rattray architecture
138 Eastern Avenue
Shoreham-by-sea
BN43 6PE

05th December 2025

Adur District Council
The Shoreham Centre,
2 Pond Road,
Shoreham-by-Sea
BN43 5WU

Dear Adur District Council,

Air Source Heat Pump (ASHP) at 59 Connaught Avenue, BN43 5WL

Please find enclosed the planning application for the installation of an Air Source Heat Pump (ASHP) at 59 Connaught Avenue.

The existing dwelling is currently reliant on an oil-fed boiler which is now due for replacement. As no mains gas is supplied to the property, the installation of an ASHP represents the most efficient and sustainable alternative.

We are seeking permission to install the ASHP unit on the side elevation of the house.

The proposed location ensures minimal pipe runs between the external unit and the internal hot water cylinder, thereby maximising the system's efficiency and reducing heat loss.

The unit will be mounted on a wall bracket to maximise the air flow and avoid the need to demolish the existing side garden boundary wall, which provides a necessary barrier between the private garden path and the public access road serving the garages to the rear of the houses.

The external compressor does not exceed 0.6 cubic meters and does not project out from the building by more than 1m.

We trust this application provides sufficient detail, however, please do not hesitate to contact us if you require any further information or clarification.

Yours faithfully,



Justine Rattray

Architect RIBA/ARB
For and on behalf of
Justine Rattray Architecture Ltd
www.j-architecture.com