

Design & Access Statement

Property Address: 82 Crescent Road, Reading RG1 5SP

Application: Installation of 2no. air source heat pumps within the rear garden.

This householder application for works within a Conservation Area is for the installation of 2no. air source heat pumps within the rear garden. Under Permitted Development Rights, the installation of 1no. pump is permitted on the basis that the heat pump is located at least one metre from the property boundary. As the property is within a Conservation Area, the heat pump must not be installed between the front elevation and the highway, which is not the case in this instance.

2no. heat pumps are required due to the nature of the existing four storey house, and the heat pump supplier has confirmed that two are required to ensure the required parameters are met to sufficiently heat the property.

The proposed location of the heat pumps are adjacent to the boundary bordering the access lane, to avoid any noise concerns to the adjacent property.

The heat pumps will not be visible from the public highway and will be concealed from public view. The pumps are proposed to be located at ground level on a concrete base.