



Site: Spa Road, London.

Remit: To supply spatial heating & hot water to 157 Timber Frame apartments varying between studio and three bedroom apartments.

Mechanical Heating and ventilation systems designed in at the conceptual stage. The main criteria for selecting a heating system, was a requirement to be energy efficient, quiet, and remove allergens. Due to the functionality of the machine, Bellway homes used Nilan across the entire development achieving Code Level 3 for the private units as well as the social apartments where Code 3 was a necessary requirement..

The Nilan VP18 has a 180 litre built in hot water tank plus an intelligent control unit for ease of use.

The Nilan VP18 unit can attain Code for Sustainable Homes Code Level 3 with general U-values. For Code 4 applications the VP18 can be fitted with a secondary solar coil for direct input of c3m² solar thermal.

To find out more [click here](#)