

One Nine Elms

597 ModuSat Heating and Cooling Interface Units



Project Overview

City Tower and River Tower are two, new residential developments for the Nine Elms district in Vauxhall. The 56 storey City Tower will be connected to its neighbouring, 42 storey River Tower via a glazed bridge. Once completed, One Nine Elms will be one of the tallest residential developments in London. We are delighted to be delivering a heat network solution to both these towers via a variety of our heating and cooling interface units.

Our Solution

At River Tower, indirect heating and instantaneous domestic hot water will be delivered to 101 apartments by our ModuSat® XR-ECO twin plate HIU's, whilst cooling will be delivered by 101 single plate CIU's. At City Tower, the majority of apartments will contain our ModuSat® XR CHHC units which deliver heating, domestic hot water and cooling all within one unit, reducing space required for installation. The City Tower development will consist of 395 Evinox HIU's/CIU's in total.

Equipment Overview

- ✓ ModuSat® XR-ECO Twin Plate Heat Interface Unit
- ✓ Modusat® XR-ECO Combined Heating, Domestic Hot Water and Cooling Unit
- ✓ ModuSat® Single Plate Cooling Interface Unit
- ✓ ModuSat® Single Plate Double Circuit Heat Interface Unit

