



# Heat Interface Units

---

The heat network principle works by generating energy in a centralised energy centre and distributing it to individual apartment level Heat Interface Units (HIU's). As the name suggests, HIU's act as an interface between the energy centre and the point of use within a home, providing the end user with fully a controllable heat, cooling and water supply on a 24/7/365 basis.

Whilst the HIU concept is simple, they are integral to the overall operation of heat networks. As would be expected, HIUs have complex servicing and maintenance requirements, which can lead to significant problems if not considered as part of the common maintenance strategy. Our engineers have extensive knowledge of these units, and have trained with leading HIU manufacturers including Altecnic, Bosch, Danfoss, SAV, Inta, YGHP and many more.