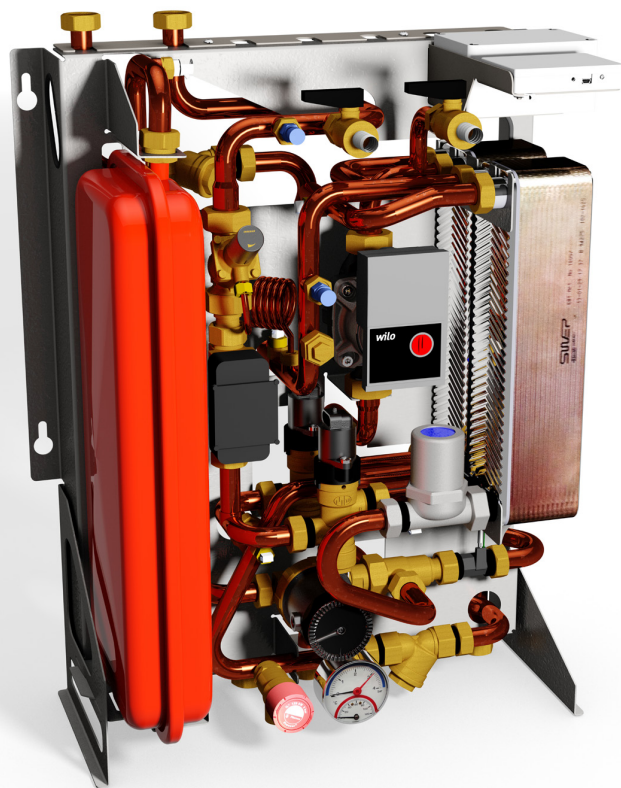


DATA

Twin Plate Electronic HIU



Designed to provide a range of hot water and central heating outputs, using two plate heat exchangers. The DATA contains all the controls required for a typical property connected to a district network, including all the sealed central heating controls, and with a number of additional options such as hammer arrester, DP valve, and secondary return pump.

The DATA is encased in an attractive EPP moulded casing, with an optional steel cladding panel. Heat losses are less than 5W, allowing the unit to remain hot for rapid DHW response with minimal drain on the primary supply.

The DATA makes use of the latest electronic stepper motor control valves, that allow the unit to very accurately control primary flow rates, and control DHW temperatures far better than any mechanical system can.

Possibly the best feature of the DATA, and the one that gives it its name, is the ability to connect to billing systems and the internet to enable a host of functions never before envisaged.

These functions include our patent pending technology for hot water priority, where HIUs can co-operate to significantly reduce peak district network loads.

Also, the ability to provide remote fault diagnosis and reporting, as well as remote commissioning.

In summary, the future has arrived.

