

Air Conditioning System Replacement

Project

When a trade customer had a requirement for an air conditioning system replacement they called on ICS Air Conditioning to manage the project.

The air conditioning system was to be installed for a facilities management company in Central London. The requirement was to supply 200kW of cooling to meet the companies increasing demand for cooling.



The installation in Central London

ICS Solution

ICS managed the project including removal of the existing unit which had been on site for 20 years. ICS located the new unit and carried out the modification required to allow the unit to fit in the existing footprint.

With final adjustments to reconnect the heat recovery and pipework to the cooling system the new system was up and running.

The heat recovery side of this system allows the company to benefit from energy savings and reduced utility bills as the chiller provides hot water for the building whenever the chiller is in use. Use on a daily basis for air conditioning the benefits of heat recovery can be realised from day one.

To find out more about ICS' range of energy efficient units and further benefits of a heat recovery system, contact us today. Call us free on 0800 169 3861 or for your local office please call on one of the number listed below.

Equipment Supplied

ICS supplied a self regulating system with heat recovery. The unit ICS installed was a **NECS 0804-RB** from Climaveneta.

This unit was able to supply the required cooling for air conditioning. The heat recovery from the system was also able to supply the building with low pressure hot water.

