

Client: KPMG

Location: Manchester

Sector: Commercial

Project value: £250,000

Project: Chiller Replacement Project



Brief

Our client requested the replacement of the three existing R22 chillers, serving the main building office space. The chillers were located within a roof plant enclosure with limited space to work. There was minimal spare capacity within the current system, therefore each chiller had to be changed individually and commissioned before the next could be replaced.

Action

Each chiller was changed over during a weekend period. This required specialist plant movement procedure, as well as a weekend crane lift, requiring full road closure in Manchester city centre. Works were then carried out to ensure that each chiller was fully commissioned and proved, before the next chiller works were to commence.

Close liaison was required with the local authority, client and building management teams to ensure that the works went ahead with minimised risk to safety and business operation.

Outcome

The project was delivered on time and within budget to the satisfaction of both client and the building management contractor, both of which we have continued to work with on projects at other sites throughout the U.K.

