



Overview and Location

Mr Wheelers property was based in a typical 3 bedroom domestic property. As a landlord he had real problems with damp and mould throughout his rented out properties.

He wanted a practical and innovative solution to help heat and eradicate the damp especially in winter whilst maintaining a nice ambient temperature.

Taking into consideration cost, his tenants and how they were to be used we designed a system with a range of low cost wall mounted panels.



Problem

With damp and mould prevalent and the age of his tenants a consideration we were asked to design a system in one of his properties. With the Rotkraft infrared heating system we could replace the existing gas central heating as it was expensive to run, damp and mould was extensive and it needed to be easy to use.





Solution

We used a range of smaller standard panels evenly placed throughout the property to compensate for any heat loss.

Mirrored panels in the bathroom to try to alleviate the damp.

Plugin Timer thermostat controls – allowing for areas to be zoned for optimum control and efficiency. Making sure there were a suitable number of thermostats to cover numerous entry and exit points.



Results and Client Testimonials

A property that has damp and mould reduced and tenants very comfortable with a ambient temperature in times that it's really needed. Ultimately with lower fuel bills.

“Excellent product. Economical to operate and very effective heaters. Completely solved my damp problem. Highly recommended”.