

Under Floor Heating

Under floor heating is one of the oldest methods of heating a home and dates back to Roman times where log fires were used to transfer heat through ceramic tubes beneath buildings.

Since those early days, the methods used for under floor heating have changed and now pipes are embedded into the floor and carry circulated hot water to supply the heat that radiates up through the floor and into rooms.

Today this form of heating is one of the most economical ways of heating a property, especially if it is fitted in conjunction with air or ground source heat pumps.

It is a system that can also be fitted with a gas boiler and will still be more efficient and economical in comparison with a radiator system.

Under floor heating offers various benefits such as uniform heating throughout the entire room and preventing cold spots as the heat generated rises up from across the whole floor area, rather than being generated from one end of a room. It also removes the problem of where to locate furniture to avoid blocking radiators that would supply the heat required.

