The Quality Pathway - Defect Avoidance



Heating and cooling systems

To facilitate this ambition of getting the quality right, these checks should take place:

- > Ensure all aspects of building fabric performance have been considered and correctly inputted into thermal model
- > Be aware of value engineering to façade design and effect on heating and cooling systems
- > Check that remote TRVs and temperature sensors are not installed in locations that will be influenced by other services, solar gain, draughts etc
- > Ensure chilled water pipework is correctly lagged with vapour barriers and is continuous throughout the entire pipework installation
- > Check water treatments for all water systems
- > Ensure log book is in place and up to date recording water treatment

