

Ready for the Cooling Season?

During the winter months, your air conditioning system may be the last thing on your mind however this is the perfect time to undertake preventative maintenance and routine servicing.

As soon as the mercury starts rising during the summer months, your HVAC system will need to be operating at peak performance in order to keep the building occupants comfortable and satisfied.

Cooling systems tend to fail when we need them the most, but this is not just down to bad luck – systems work their hardest during periods of extreme temperatures. Longer running times and higher ambient temperatures places more strain on the equipment therefore if there is a weak point within the system, the hottest days are when it is most likely to fail.

The good news is that many of the common issues leading to system breakdowns can be prevented through pre-season planned preventative maintenance.

Research has shown that 90% of HVAC equipment failures are directly linked to neglect. It is for this reason that many equipment warranties are voided should you fail to have the systems serviced regularly.

During the cooling season (typically 22 weeks within the UK), air conditioning equipment including chillers and condenser units, consume lubricants and coolants; moving parts can begin to loosen, and belts can start to become brittle. These types of issues can often be repaired quickly and inexpensively once identified however, sustained use of the system can compound the damage leading to sudden failures and costly repairs.

With the right planned preventative maintenance you can rest assured knowing your HVAC system is ready for the warm weather and will be operating at peak performance from the first time it is called for.



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*If you would like further information about the planned maintenance requirements of your HVAC system please contact **Richard Watts** on 01422 377541 or at r.watts@evotech.co.uk*