

AIR CONDITIONING MAINTENANCE

Air conditioning maintenance is vital to ensure that your equipment is kept in good working order and running as efficiently as possible in order to achieve higher levels of sustainability for your systems.

If the return air filters are not cleaned/replaced on a regular basis, they become blocked and restrict the amount of airflow over the heat exchanger coils. This in turn makes the system work harder to reach the desired set temperature, meaning reduced efficiencies and higher running costs.



During an air conditioning maintenance, the following tasks will be completed:

- Direct and indirect refrigerant leak checking to comply with current F-Gas regulations (please refer to the F-Gas Management brochure for further information regarding F-Gas).
- Checking of the condition and operations of the air conditioning system and any third
 party condensate pumps that may be fitted.
- Cleaning/replacement of return air filters making sure they are dust/debris free.
- Cleaning of all heat exchanger coils and drains with a suitable disinfectant solution to kill
 any bacteria and eliminate the chances of drain blockages.
- Asset lists, maintenance reports and F-Gas records will be issued on completion.

How often should you service your Air Conditioning units?

Air conditioning maintenance frequencies vary depending on the application and may only be required on an annual basis, others may require monthly maintenance visits.

Manufacturers tend to recommend that the equipment is maintained every 6 months but must be completed annually to comply with F-Gas regulations and uphold any warranty the equipment may have.



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