



Following the latest advice from HVAC authorities and industry professionals, Andrews Sykes has taken steps to safeguard our customers and ensure our air conditioning hire operations are Covid-19 secure.

Fresh air

It is recommended that, where possible, the ratio of fresh air to recirculated air within your building should be increased to 50:50. By using exhaust tube air conditioning units, up to 30% of the room air is exhausted and automatically replaced with fresh air.

Other applications that permit the use of PAC22 split-type units with spigots or ET25 ducted air conditioners can benefit from 100% fresh air. Our larger units, including HPAC models and air handlers, can also be adapted.



Humidity control

It is commonly agreed among scientists that the spread of viruses and bacteria is drastically reduced when relative humidity (RH) is maintained between 40% and 60%.

In situations where an increase in RH is required, portable humidifiers are an obvious starting point. If good natural ventilation is present, then the use of evaporative coolers is often an excellent solution as they will add moisture to the atmosphere while simultaneously reducing the air temperature.

Filtration

Although there are no filters proven to block the spread of COVID-19, the use of HEPA type filters has been demonstrably effective in removing a higher percentage of droplets and particles from the air.

Our HPAC models, air handlers and fan coils can have the addition of HEPA filters arranged. In certain circumstances our PAC22 and PAC60 models can also be fitted with HEPA filters.



Sanitisation & PPE

The health and well-being of our staff and customers is of the utmost importance to Andrews Sykes, that is why we are taking extra measures to ensure we can safely continue our renowned great service during these unprecedented times.

Our new precautions start with supplying all our staff with additional PPE and operate strict rules following the latest government guidance.

Sterilisation process

Andrews Sykes have introduced increased levels of sterilisation at the Pre-Delivery Inspection stage, using a specialist anti-bacterial cleaning agent to ensure each unit is thoroughly cleaned and sterilised before being delivered to the customer.



Electrical testing

As part of our regular Pre-Delivery Inspection, each unit is thoroughly inspected to ensure performance and safety expectations are met, this includes electrical testing known as Portable Appliance Test.

Inspection complete

Once the Pre-Delivery Inspection is completed, a sticker is added on each serviced unit to indicate that the unit has been safely cleaned and sterilised before delivery.



Further protection

Before being dispatched for delivery, our units are covered by plastic to prevent any potential contamination, units collected from customers are also immediately covered with the bags before returning to the local depot for sterilisations and service.