

Your building's air quality should be frequently checked and optimised to comply with industry regulations and guidelines, especially in times of change. Trend's building management products and services can help you improve your facility's air quality to help create a healthier environment for occupants whilst still achieving your efficiency goals.

CONTACT US

# CHECKLIST TO IMPROVE INDOOR AIR QUALITY



#### MANAGE AIR FLOW

Proper air exchange can dispel odours, chemicals and  $\mathrm{CO}_2$  whilst balancing energy use and reducing disease transmission. Our Building Management Systems can control the correct amount of fresh air based on environmental conditions and meet building regulations.





## **CONTROL TEMPERATURE**

Maintaining proper temperatures in your building not only improves occupant comfort but can also potentially help reduce the growth and spread of many pathogens.





# **BALANCE HUMIDITY**

High humidity levels can promote the growth of bacteria and mould and create an environment where dust mites can thrive. Lower humidity creates other concerns like dry, itchy skin, transmission of viruses and irritation of the upper respiratory system. Humidity sensors and Indoor Air Quality Sensors can help to manage and maintain optimal humidity levels for your building.





### **CONTROL AND CHANGE ROOM PRESSURISATION**

Adjust and maintain proper air flow and room pressurisation to achieve efficient recirculation within a space and improve air exchange for a healthier environment. Our valves provide proper pressurization in critical spaces, including restrooms and nurses' stations.





### IMPROVE AIR FILTRATION, DETECT AND REMOVE CONTAMINANTS

Controlling bacteria, pollen, pollutants and other contaminants can be done with proper filtration. Find out how our electronic air cleaners help remove particles before they circulate throughout your facility.





#### HELP CLEAN WITH UV LIGHT TREATMENT

Ultraviolet (UVC) energy inactivates many viral, bacterial, and fungal organisms so they are less likely to replicate and potentially cause disease.





## **CONTACT US**

Get in touch today to discuss your specific requirements. Please provide your contact details here.





