# Ventilation has never been so important



## **Building Ventilation Solutions**

## Trust in BVS to assist you

#### Air Handling and Ventilation System Specialists

Our specialist knowledge and previous experience of manufacturing Air Handling Units (AHUs) and ducted fan systems enables us to provide effective solutions to any challenges our customers encounter.

#### **BVS OFFER**

- Air Handling Unit refurbishment as an economic alternative to replacing, providing capital cost savings up to 80%
- Retro-fitting energy saving upgrades to AHUs and ventilation systems, incorporating the latest component technologies and control
- Air Handling Unit and ventilation system modifications systems including upgrading filtration, replacing coils and gas burners
- Trouble shooting and technical surveys of ventilation systems with full reports and recommendations
- Planned maintenance service with cleaning and replacement components to provide clean ventilation systems
- The knowledge and experience to compare the Air Handling Unit and ventilation marketplace and then supply the most economical and suitable solutions for the project being undertaken
- Undertake COVID ventilation risk assessments and offer solutions including retro-fitting the latest UVGI and filtration technology

Building Ventilation Solutions are some of the industry's most experienced ventilation engineers.

The company has an extensive knowledge of the Heating Ventilation and Air Conditioning industry, offering the experience to design, install, modify or refurbish ventilation and Air Handling systems.

We are passionate and pride ourselves on offering our clients a quality customer service experience from initial communication to project completion and handover.

Our aim is to ensure customers return to BVS for many years.



BVS engineers on-site carrying out a refurbishment of two large AHUs at The O2 London



Installation of Air Handling Units and systems, including flat-packing them into difficult locations

Full design and installation of a Ventilation system at the new AU Vodka distillery in Liphook Hampshire

#### Specialist Ventilation Applications

In addition to Air Handling Units BVS have an in-depth knowledge of designing and problem solving ventilation systems in the following environments

- Public service buildings including Schools, Council offices, Libraries and health care facilities
- Large Retail air-handling systems, such as supermarkets, Shopping centres and Leisure facilities
- HTM03 hospital specification for Air Handling
  Units in operating theatres
- Dental ventilation in accordance with the latest PHE guidance
- Retro-fitting free cooling to data centres
- Commercial Kitchen ventilation
- Swimming pool hall and associated facilities ventilation
- The options available for the design and installation of humidification or de-humidification

#### **Additional Services**

- Measurement and verification of air volumes on-site
- Investigate any site issues related to air-handling equipment and or ventilation systems
- Staff training for designers and consulting engineers in areas such as swimming pools, Kitchen, Dental and Public building ventilation



**Building Ventilation Solutions** 

### Contact us:

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"We provide a reliable, personal service which is at the heart of everything we do"

