

# Leading Designers & Distributors

MVHR - MEV - PIV - DUCTING HEAT PUMPS - UFH HOME AUTOMATION TRAINING SERVICES
TECHNICAL SUPPORT
CPD CONSULTATIONS



WHO

BPC Ventilation is the leading independent ventilation company based in the UK and Ireland. We specialise in Domestic and Commercial ventilation solutions and renewables.

DESIGN

#### **IN-HOUSE DESIGN SERVICE**

Our dedicated design team can provide a bespoke layout from your plans or drawings to show locations and the specification of the ventilation system, UFH and Heat Pump.



#### **SALES & DISTRIBUTION**

BPC have 1000's of products in stock that are available ready for dispatch to any worldwide location from our distribution centre. You can purchase either through our website or contact our friendly sales team.



#### **INSTALLATION SERVICE**

Our large network of locally trained installers throughout the UK and Ireland with knowledge of our products and systems can either provide final connections and commissioning or provide a full installation service.



#### **TECHNICAL SUPPORT**

Our technical team provide unrivalled lifetime technical support on all our systems.



### **CPD & NICEIC APPROVED**

BPC offer in house and online CPD along with a training course for a NICEIC certification.



# **Expert Design Service**



- Seasoned professionals specialise in customised solutions, including MVHR and Underfloor Heating.
- Tailored approach for unique projects, addressing specific needs.
- Dedicated team committed to exceeding expectations.
- Enhance indoor air quality, improve energy efficiency, achieve precise climate control.

Our seasoned professionals specialise in crafting customized solutions, ensuring optimal performance for a variety of systems, including Mechanical Ventilation with Heat Recovery (MVHR) and Underfloor Heating. At BPC Ventilation, we understand that each project is unique, requiring a tailored approach to address specific needs and challenges. Whether you're looking to enhance indoor air quality, improve energy efficiency, or achieve the perfect climate control, our dedicated team at BPC Ventilation is committed to delivering results that exceed expectations.

## Lifetime Technical Support

- Lifetime dedicated technical support for all ventilation systems.
- Specialised assistance for MVHR and Underfloor Heating.
- Expert team ready to address questions, troubleshooting, and optimization.
- Ensure peak efficiency throughout the system's lifespan.
- Unwavering commitment to technical excellence for lifelong confidence.



We pride ourselves on providing a lifetime of dedicated technical support for all our ventilation systems. Our team of experts stands ready to assist you at every stage, ensuring that your system operates at peak efficiency for years to come. Whether you have questions, require troubleshooting, or seek advice on system optimisation, BPC Ventilation is your reliable partner. Invest in a lifetime of confidence with our unwavering commitment to technical excellence, setting us apart as your trusted ally in ventilation solutions.

# **Consultation & Compliance**



- Ensure regulatory compliance and functionality in ventilation systems.

  Offer specialised consultations for seamless integration.
- Collaborate with architects, engineers and industry experts.
- requirements and regulatory standards
- Exceed benchmarks with comprehensive insights and technical expertise.

BPC Ventilation is at the forefront of ensuring regulatory compliance and optimal functionality in ventilation systems. Recognizing the importance of seamless integration within the built environment, we extend specialised consultations to professionals, ensuring that the ventilation systems we design and deliver adhere to stringent building regulations. Our dedicated team collaborates closely with architects, engineers, and other industry experts, offering comprehensive insights and technical expertise. Through these consultations, we address specific project requirements and regulatory standards, tailoring our ventilation solutions to meet and exceed the necessary benchmarks.

# **Training Courses & CPD**

Our comprehensive range of training courses provide industry professionals and installers with the opportunity to deepen their understanding of ventilation systems,

Our trainers can provide uncertified courses covering the basics of ventilation installation techniques to maintenance and commissioning of our products.



We also offer qualified training on Near Zero Energy Buildings (NZEB) and certified NICEIC ventilation training courses, and this ensures that participants gain a thorough grasp of the latest advancements and industry standards.

If you are an architect or consultant, we can offer free CPD courses to enhance your skills or stay abreast of cutting-edge technologies.

## MVHR | WHAT IS IT

A mechanical ventilation system with heat recovery (MVHR) extracts normally wasted heat from your home to preheat fresh and filtered incoming air. This air is supplied into all the living areas of your home improving your indoor environment and has the following benefits:

- Constant supply of fresh filtered air
- Reduces heating costs
- No window vents required
- · Quiet and efficient
- Eliminates damp and mould
- No bathroom fans required

BPC are leaders in designing and supplying MVHR ventilation systems. We can supply multiple solutions from our range of world leading systems which can include easy to install DIY kits to bespoke MVHR systems with heating and cooling using thermal ductwork.













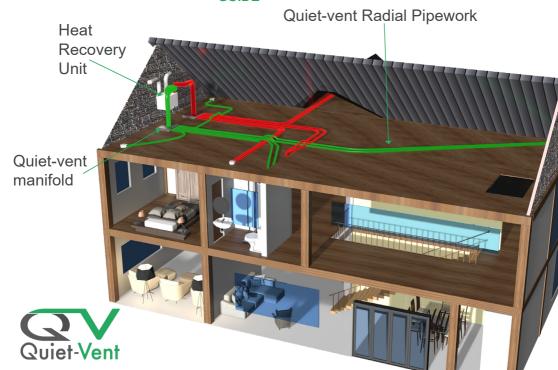
LARGEST RANGE HEATING & COOLING

FREE DESIGN GUIDE

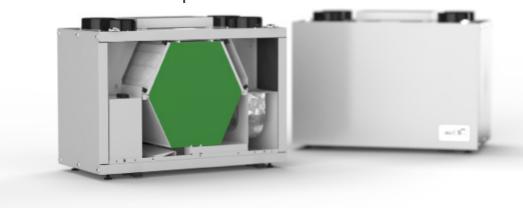
LIFETIME SUPPORT

PRICE MATCH

TRADE PRICES



# RESIDENTIAL | MVHR







**国Ebac** VA32











Vent-Axia



Zehnder Q-600







# **COMMERCIAL** | MVHR

**Zehnder Caladair** 

Neotime











# Mitsubishi











### MEV & PIV | WHAT IS IT

### **MECHANICAL EXTRACT VENTILATION (MEV)**

A Centralised mechanical extract system (MEV) provides simultaneous, low-level extraction from kitchens, bathrooms, shower rooms, utility rooms and toilets to a central extract fan typically located in a loft space or hallway cupboard, via a system of ductwork and grilles, to control humidity levels.

We have various models suitable for all applications from basic systems to Constant pressure units suitable for NZEB housing.







### **POSITIVE INPUT VENTILATION (PIV)**

Positive Input Ventilation (PIV) systems create fresh and healthy living environments by supplying fresh, filtered air into a property at a continuous rate.

This is a popular method of whole house ventilation in existing houses or landlord lets suffering

from condensation.





# **DUCTING** | AIR TIGHTNESS

### **TOP QUALITY DUCTING KITS**





















### **AIR TIGHTNESS PRODUCTS**











### GERMAN MANUFACTURED UFH SYSTEMS

New range of high-quality Underfloor heating systems manufactured in Germany.

With the popular use of Heat Pumps Underfloor heating offers numerous advantages over traditional heating systems including lower heat requirement, equal heat distribution, no wall radiators and will not cause irritation from conditions such as dust allergies.

Whether you are looking for a system to install in your home or a system to install for a client - we have the system that is ideally suited for your requirements.

Suitable Floor coverings:

heatmiser



STUART (

# **HEAT PUMPS | PANASONIC**

BPC are designers and distributors for the Panasonic range of air to water Heat Pumps.

The World Leading Panasonic Aquarea Heat pump range can supply all your heating and cooling needs in a compact easy to install solution with unrivalled 7-year parts and labour warranty.



#### **MODELS AVAILABLE**

#### **ALL IN ONE**

A complete system comprising of an outdoor unit and compact indoor unit with options of an MVHR unit. It is ideal for apartments, townhouses and properties with limited space for a heat pump and tank.

#### **MONO-BLOC**

A singular self-contained unit that connects to a water cylinder like a conventional heating set up. It is ideal for a quick and easy install and is also available in (T-Cap) for extreme cold weather and (HT) for the replacement of a high temperature boiler.



#### K-Series

- Ideal solution for new build applications With R32 refrigerant
- Retaining refrigerant connection between Indoor and outdoor units
- Providing water outlet temperatures of up to 60°C down to -10°C
- Available in High Performance and T-CAP ranges for extreme cold conditions
- Seamless connectivity integration, with the ability to integrate your Wi-Fi module into the indoor unit

### L-Series

- Ideal for retrofit applications, when renovating a home with existing radiators
- Offering a hydraulic connection between the indoor and outdoor unit
- Providing water outlet temperatures of up to 75°C down to -10°C
- Domestic hot water up to 65°C without heater for tank sterilization
- Seamless connectivity integration, with the ability to integrate your Wi-Fi module into the indoor unit

# **AUTOMATION** | CENTRAL VACUUM

# Wiser

### **Home Automation**















### **Central Vacuum**



### **AIR VALVES**







# **QV Supply & Extract**

Quiet-Vents High quality and cost effective air valves. They are great for any system and home. They are finished with a glossy PVC.

# **Sky Glass & LUMEN**

Luftomets stylish sky glass and the illuminating LED LUMEN. They will add a modern appearance to your home.



## LUFTOMET



### ERGOVENT





### **RONDO & KVADRO**

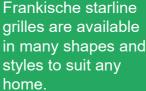
Ergovents award winning technology bring hidden and customisable air valves. The valve will become unnoticed when installed.

### Starline Grilles











FRÄNKISCHE

### FIND OUT MORE

### WE WONT BE BEATEN ON QUALITY OR PRICE



FREE DESIGN GUIDE



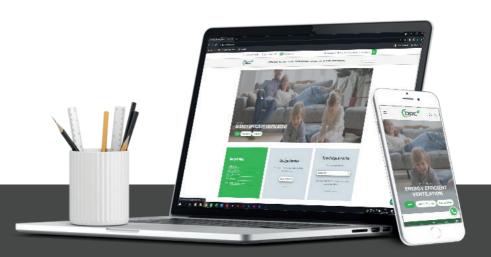
HIGHEST QUALITY, LOWEST COST



TRADE ACCOUNTS & DISCOUNT



TRAINING COURSES AVAILABLE



View our products & further information on our website.

### **TRADE DISCOUNT**

You can apply online for a trade account & receive special trade discounts.





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