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Eurotec Ltd now offer full project solutions for Heating, Ventilation and Air conditioning contractors, incorporating our Belimo, Sauter, Innotech, WEMS, Critical Environment, Carel Humidification and Control Panel Solutions products along with commissioning and engineering assistance and training.

Our HVAC BU Team have a great depth of application and technical competence to support our customers during the product selection, sales and after-sale processes. The addition of the WEMS wireless sensors and controllers offer a flexible and scalable solution that is compatible to all 3rd party BMS Systems that have BACnet[®] capability, resulting in saving precious time and resources.





A pioneer in precision air conditioning, Airedale Air Conditioning provides an adaptable range of air conditioning products designed for critical applications where precise conditioning of air temperature and humidity is vital.

The unit range includes cooling from 5kW to 233kW and each system maximises energy efficiency and uptime.

We cater to both upflow and downflow requirements. Units are equipped with EC fans, Scroll compressors and inverter compressors to deliver optimum efficiency.

Airedale's water chiller range uses scroll, centrifugal or screw compressors and offers cooling capacity from 20kW to 1830kW.

WEMS



The WEMS BACnet[®] Gateway has been designed, developed and tested with contemporary platforms from the world's leading BMS manufacturers, such as Trend, Schneider Electric, Siemens, Tridium, Carel, Innotech & more. The WEMS Gateway provides system integrators with a long-range wireless backbone for their BMS projects.

The WEMS wireless indoor and outdoor sensors can be mounted in almost any environment in a matter of minutes to capture environmental data for comfortable and safe system operation.

These wireless sensors operate using 434MHz, feeding vital environmental details back to your chosen BMS.



Belimo has been designing and manufacturing electric actuators for motorized control devices in heating, ventilating and air-conditioning systems since 1975. The company's innovative, high-class technology ensures trouble free operation for all kinds of HVAC control devices.

This not only means greater comfort and convenience, but also greater safety for property and the occupants of the building. The belimo range includes; glycol, chilled water and hot water valves and actuators, energy valves, auxillary switch modules and recently cloud enabled products. All Belimo products are backed by an industry leading 5 year warranty.





Eurotec has been building and supplying Control Panel Solutions to the HVAC&R industry since 2008. Since then we have become a leading manufacturer and supplier of custom control panels, from boiler and burner applications, fresh air venting, upgrades to AHU controls and temperature and humidity controls for critical spaces.



Innotech offer a diverse range of control solutions for HVAC applications and customised solutions for specialised control applications.

The Innotech OMNI generation of native BACnet[®] BEMS controllers are state of the art digital processing systems suitable for various types of control applications typically found in building management and process control industry.



Carel has a wide range of Humidifier Solutions to meet almost any application from Hospital Operating Theaters, Art Galleries & Museums, Hotels, Textiles and Paper Manufacturing, high humidity Refrigerated Storage to high capacity humidification of Wine Barrel Hall's in Wineries. The humidification systems we offer include:

- Atomising Humidifiers using compressed air and water
- Evapoarative Humidifiers for installation into Air Handling Units
- Electrode Boiler Steam Humidifiers
- Gas Steam Humidifiers
- Live Steam Humidifiers



Sauter produces control products, valving and actuators for the heating, ventilation and air-conditioning sectors, and is amongst the most successful companies in its field with over 1600 employees. The wide range of products, which is amongst the most complete on the world market, is complemented by professional, tailor-made services.

The Sauter product range covers humidity sensors, pressure controls, temperature controls and valving.



Critical Environment Technologies designs and manufactures gas detection instruments for a wide variety of hazardous gas and indoor air quality applications in the commercial, institutional, municipal and industrial markets. Many of these applications are for vehicle exhaust, but areas of specialization include refrigeration plants, swimming pools, water purification, arenas, wineries and breweries, waste water treatment and many more.



Contact your local Eurotec HVAC engineer from the list below for a no obligation catch up to see how we can help your business find the right solution.

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