



*air***FLEX**^{FC}

Downflow and Upflow arrangement free cooling units
for data centre applications.



Innovation Through Heritage



About the Air Flex FC Range

Our Air Flex FC solution has been developed to cater for data centre customers requirement for free cooling systems.

The Air Flex FC solution is made up of several sizes and configurations to suite almost any site requirements. Available in up and downflow arrangement, and various colour options.

Air Flex FC Features

Customers can customise the product configuration to suit their site requirements.

Customers can customise the product colour to suit the end user requirements or blend in with its environment.

Mixing box designed to offer full recirculation when conditions are satisfied or add fresh air for free cooling requirements.

High efficiency fans to offer low running costs.

Fitted with high efficiency, compact F7 filters.

Controls can be supplied with pre-programmed free cooling strategy.

Cooling coils can be added if necessary for mechanical cooling if required.

Quiet fans combined with 50mm panel construction to offer low noise breakout.

Minimising Energy Consumption

The Air Flex FC range was developed with a focus on minimising energy consumption, significantly reducing the 'lifetime' cost and environmental impact of the product.

BSRIA certified Air Flex FC offers energy recovery up to 90% winter and 40% summer making it a primary choice for healthcare applications where hygiene, comfort and efficiency are vital.

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The UK's leading supplier in energy efficient
air handling products and solutions.

AHS design and install the next generation in
compact heat recovery systems. Easy to use and
delivering highly efficient energy consumption.
From bespoke design, quality manufacture and
installation, for over 30 years AHS has offered
industry leading, cost effective and energy
efficient solutions.

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