

## AIRWELL HAF & HAD DCI wall mounted units



### **The Airwell HiWell range: Elegance and high efficiency for residential and light commercial applications**

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Airwell presents the wall mounted HAF and HAD DC Inverter ranges, named HiWell, available in three sizes and ideally suited to residential and light commercial heating and air conditioning needs. They impress with their high efficiency, elegant design and great versatility.

#### **Elegant**

Both of the ranges, HAF and HAD DCI compel through their particularly elegant and innovative design with a black, translucent front panel and a back lighted display panel, which lightens up for 15 seconds when a button at the infrared remote control was pressed. Further benefits for the users are the ultra-quiet operation thanks to a large diameter cross flow fan and the high efficiency filtration ensuring best air quality with an active carbon static filter and ionizer (optional for HAF).

#### **Efficient**

According to the EU directive 2002/31/EC about energy labels for air-conditioners, the HAD DCI range has been classified as "A" in heating and cooling mode, which means most efficient from an energetic point of view. The end-user will therefore benefit from lower power consumption and will be able to cut down his electricity bill. On the one hand, the high efficiency of the units is due to the use of the non ozone depleting refrigerant R-410A which offers a particularly high volumetric capacity. On the other hand, the DC Inverter technology controls the speed of the compressor and provides for energy savings of up to 30%.

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## **Versatile**

Installers and users will appreciate the great versatility of the HAF and HAD DCI ranges. Refrigerant pipes can be connected to the indoor unit from five different optional directions, which allows choosing the most suitable place for the units without major restraints. Furthermore, monosplit and multisplit installations are possible, the pipe length between indoor and outdoor units can reach up to 15m and the vertical distance up to 10m. HAF and HAD DCI wall mounted units are easy to install and to service thanks to a simplified access to the interconnecting tubing and wiring connections.

## **Easy to use**

The HiWell ranges come with a compact and ergonomically designed infrared remote control with LCD display combining modern design with high technology and simplicity of use. The innovative “I FEEL” function further improves the user comfort as it switches the temperature sensing point from behind the intake grill of the indoor unit, where it is generally located, to the place where the user (the remote control) is physically located. The communication between the remote control and the unit is then done by infra-red signal.

## **Certified**

Airwell participates in the Eurovent Certification Programme for air conditioning units. This means that performance data have been certified to ensure maximum reliability.

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## **About Airwell Group**

The Airwell Group has 6 production sites world wide, some 2,500 employees and is represented in over 100 countries through more than 180 sales agencies. In 2007, the company achieved a turnover of more than 583 million US\$, more than half of it in Europe. The Airwell Group is one of the leading companies in the field of air conditioning, headquarter in Guyancourt, close to Paris. The most important brands in the company portfolio are AIRWELL, ELECTRA, FEDDERS and WESPER.

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