

Creating indoor well-being





# Airwell, a French thermal equipment manufacturer committed to the energy transition

#### A French referenced brand for professionals

As an expert and creator of climate and thermal solutions, Airwell's mission is to create and cultivate well-being. Airwell is committed to:



→ To limit our environmental footprint.





#### **Historical French manufacturer**

1947 • Creation of the Airwell Group, the French pioneer in heat pumps.

Airwell becomes **the leading European** heat pump manufacturer. Leader in Europe and Africa.

2008 Industrial disengagement and restructuring of the Airwell Group.

2014 Launch of the **Airwell 2.0** strategic project (the transformation from a heat pump manufacturer to a solution provider).

2020 Launch of **Hybrid house**, **AirConnect Pro** and **Leezy**.

Airwell becomes Airwell Group following the acquisition of Airwell Residential by Airwell Distribution.

Integration of the **CSR approach** into the strategy and award of the **"Innovative Company" label** by BPI France. Launch of our Renewable Energy offer.

Airwell Group acquires Amzair Industrie and sets up its **Airwell Industrie** production site in Brittany to enrich the Group's ecosystem in the design and manufacture of **100% French and connected heat pumps.** 

2024 • Opening of new Airwell agencies in the Caribbean.



# Airwell

### ACADEMY

## WHY AIRWELL ACADEMY?

- ► Technical & qualifying training.
- ► Training tools: training rooms and training trolley rental service.
- ► Tailored services: residential and industrial energy audit.

Airwell supports you in setting up an energy management system that is essential to your business and to the planet.



#### CONTACT US

#### The training centre in Paris, France:

#### **Airwell Academy**

10, rue du Fort de Saint Cyr 78180 Montigny-le-Bretonneux, France

#### The training centre in Valence, France:

#### Airwell Academy

66, rue Gilles de Roberval - 26000 Valence, France



#### THE CENTRES

#### The training space provides:

- An Airwell products showroom
- Several equipped training rooms
- An habilitation room
- A dining area and a kitchen
- An outdoor recreational area
- · Private car park



airwell-academy@airwell.com

+33 (0)1 76 21 82 22

or contact your Airwell sales representative

## Register for the training programme on:

www.airwell-academy.fr

Discover our new website!







#### **HYDRODUO** Hydrolic module "All-in-1" Buffer tank + DHW tank +1 to 2 zones



## AIR/WATER



**WELLEA M HT** 

Monoblock heat pump Water temperature up to 75°C





**WELLEA M DF HT** Monoblock heat pump Water temperature up to 85°C





**WELLEA WT MT** Split heat pump with DHW tank included





**WELLEAS MT** Split heat pump

4.50 to 4.25 to 16.00 kW FLUID R32



COOLING

4.50 to 14.90 kW



**WELLEA M MT** Monoblock heat pump

HEATING 4.20 to 16.00 kW



**WELLEA M DF MT** Monoblock heat pump











**ELEO M** 



water heater



**ELEO M TFHA** Monoblock thermodynamic Monoblock thermodynamic water heater





**ELEO MS** Solar thermodynamic water heater





## AIR/AIR range



#### **HDHC Artica**

High wall monosplit & multisplit - High efficiency & Energetic efficiency



HEATING 3.14 to 7.33 kW

FI UID **R32** 



#### **HDMB Harmonia** Colour range

High wall monosplit & multisplit



HEATING 2.92 to 7.33 kW

FI UID **R32** 



#### **HDLE AURA**

High wall monosplit & multisplit - Built-in Wi-Fi



HEATING 2.40 to 6.50 kW

FI UID **R32** 



#### **XDMX**

Dual-flow console monosplit & multisplit



HEATING **3.81 to** 3.81 to 5.28 kW



**R32** 



HEATING **5.57 to** 5.28 to 5.57 to 18.17 kW

**FDMX** 

Floor ceiling

**R32** 



#### **XDLF**

Dual-flow console monosplit & multisplit



HEATING 2.90 to 5.33 kW





**R32** 



#### **ZDAB**

Residential multisplit duo/trio High performance



HEATING 5.3 to 8.2 kW

FLUID R32



#### **ZDAA**

Residential multisplit duo/trio/quattro/cinco



HEATING

**R32** 



#### **ZDAE**

Residential multisplit duo/trio/quattro/cinco



**HEATING** 4.40 to 13 kW







#### **DDMX** Ducted monosplit & multisplit





**R32** 





#### DDMD NEW

Ducted monosplit & multisplit



HEATING **3.81 to 18.18 kW** 





#### **WELLZONE**

Multi-zone system monosplit

Zone control: the ideal temperature in each room (up to 6 zones).



#### CDMD NEW /CDMX

360° cassette monosplit & multisplit



COOLING 2.05 to 14.07 kW HEATING 2.35 to 16.12 kW



FLUID R32



#### **FDLK**

Low-temperature floor ceiling monosplit



Santana, January



fLUID **R32** 



#### **SDMX**

Floor standing Inverter monosplit









#### Thermodynamic dual-flow CMV

Airflow from 125 to 320 m<sup>3</sup>/h

COOLING

0.92 to 2.07 kW

HEATING 1.42 to 2.49 kW HEATING





Monoblock console



**XDAW** 



100% DESIGNED AND MANUFACTURED IN FRANCE IN BREST



**WFAE** Window - DC Inverter

COOLING 2.75 and ( ₹ 3.70 kW

**R32** 









## WATER/WATER



#### TÉRÉO

NEW\*

Brine-to-water heat pump Geothermal solution





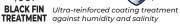
↑ FLUID **R407C** 

\* 2nd semester 2025 \*\* In reversible versions

#### **COATING TREATMENT OF HEAT-EXCHANGERS**

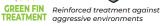




























PV modules 450 and 500 Wc



Electrical boxes Up to 9 kW single phase and up to 9 kW three-phase



Micro-inverters and wiring accessories 880 VA/960 W/2000 W



Fixing systems Tile, slate, steel roofing, fibre cement and flat roof/floor



Photovoltaic kits From 1 to 9.00 kWc\* \* and more on request



Battery kits 5 kVA single-phase and 12 kVA three-phase

## WATER-COOLED



**XDOW** Water-cooled console









Water-loop heat pump







[] FLUID **R410A** 





**VVFA** 2-pipes Front discharge



COOLING 12.10 to 14.20 to 31.50 kW













**VVTA** 2-pipes

Continuous heating





**VVEA** 3-pipes Energy recovery







**VRF indoor units:** 







Cassette



Ducted



Console



Floor ceiling



AHU connection kit





## GROUPE AIRWELL