

# R32 Split Type Air-to-Water Heat Pump

This air-to-water heat pump uses R32 refrigerant and comes in split and monobloc types. It provides domestic hot water and connects to floor heating or fan coil units.



## Product Overview

### High-Efficiency Climate Control

This R32 split-type air-to-water heat pump provides a versatile, low-carbon solution for residential and commercial heating, cooling, and hot water. Featuring advanced DC inverter technology, it ensures high energy efficiency ratings of up to A+++ while maintaining reliable performance in extreme conditions down to -28°C. The system is designed for comfort throughout the year, seamlessly integrating with floor heating, radiators, and fan coil units.

## Technical Performance

### Key Specifications

**16 kW**

Maximum Capacity

**60 °C**

Max Water Outlet

**32 dB(A)**

Minimum Noise

### Operating Limits

Down to -28°C ambient temperature

## System Capabilities

### System Applications

Domestic Hot Water, Floor Heating, Radiators, Fan Coil Cooling

## Advanced Features

### Connectivity & Control

- WIFI enabled wired controller
- MODBUS protocol support
- Intelligent inverter management

## Environmental Impact

### Energy Efficiency

ErP Compliant • A+++ Rated