

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