



Leading the way in  
**Sustainable  
Home Heating**

# Firebird **ENVIROAIR** Heat Pump

4 - 16 kW

Meets All Your Heating  
and Hot Water  
Needs.



Environment



Innovation



Technology

The easy solution when installing a Firebird Enviroair Heat Pump

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# Firebird **Enviroair** R32 Monobloc Air To Water Heat Pump

The Firebird **Enviroair** heat pump provides an energy efficient solution that delivers space heating and domestic hot water. It is a complete all-year-round, integrated heating system which can replace, or work in synergy with traditional gas or oil boilers.

## Wide Operation Range

Available in single phase capacities of 4 kW - 16 kW

## Domestic Hot Water and Underfloor Heating

**Enviroair** heat pumps can provide domestic hot water (up to 65°C) and underfloor heating, improving room comfort.

## Compact Footprint

Designed for installation in any type of property, especially homes with limited space. Being a compact system with a single unit installed outdoors means the available space indoors remains unchanged.

## Performance

A+++ ErP Energy Rating. Efficient heating capacity even when at -7°C air temperature. Maintains continuous hot water supply up to 65°C even with outdoor temperatures as low as -20°C.

## Easy Installation & Maintenance

All functions are achieved with a single outdoor unit, bringing significant cost savings. Furthermore, installation is quicker and easier as there is no need for refrigerant piping, and the product is pre-charged at the factory. Two-door design for easy access to internal components for easy maintenance.

## Quiet Operation

The **Enviroair** heat pump produces 35D dB(A) sound pressure level at 3 meters.

## Energy Monitoring As Standard

Energy consumption data for running cost analysis.

## Intuitive Control

The remote controller can be used for daily and weekly programming, managing water production temperature, operating modes, etc. It also has built-in Wi-Fi as standard which can connect to the SMART HOME APP. The unit can be controlled via the App and energy consumption can be viewed along with energy-saving suggestions.



Model	Power Supply (V/Ph/Hz)	Output (Kw) -3 / 45	Dimensions (Mm)			Scop/Class		Weight (Kg)	Fuse Size (Amps)	Refrigerant
			W	H	D	35°C	50°C			
ASH004FHP	220-240/1/50	4.7	1295	718	375	4.85 / A+++	3.31/ A++	86	16	R32
ASH006FHP	220-240/1/50	6.0	1295	718	375	4.95/ A+++	3.52/ A++	86	16	R32
ASH010FHP	220-240/1/50	8.6	1385	865	458	5.2/ A+++	3.47/ A++	105	20	R32
ASH014FHP	220-240/1/50	12.2	1385	865	458	4.72/ A+++	3.47/ A++	129	32	R32
ASH016FHP	220-240/1/50	13.5	1385	865	458	4.62/ A+++	3.41/ A++	129	32	R32

Data is subject to change

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