## Model: AHP-80MCS

## **Air Source Heat Pump Systems**

Air Source Heat Pumps are becoming an increasingly popular choice for home heating, especially in areas with less severe winters. But what makes it such a viable heating alternative, and how does it work? Quite simply, our ASHP Systems have a motor powered by electricity that supplies more energy than it consumes when it extracts heat from the surrounding air. For every unit of energy purchased as electricity, several units of heat are delivered, making it four times more effective.

Microgeneration Certification Scheme

## **FEATURES**

- 🛹 Japanese super inverter monobloc technology
- 🖊 Digital LED controller
- New builds or retro fit
- Auxiliary electric heating for winter boost
- Galvanised & painted cabinet
- Compatible with underfloor heating or high output radiators
- 🖊 Easy installation



## **SPECIFICATIONS**

Model	AHP – 80MCS
Rated Heating Capacity	8.2 kW
C.O.P.	4.05 W/W
Auxiliary Electric Heater Power	3.0 kW
Auxiliary Electric Heater Power Current	13.6 A
Voltage	220 - 240 V
Water Flow Volume	1.8-2.3 m <sup>3</sup> /h
Noise	48 dB(A)
Size	1026/495/755 H x W x D mm
Weight	101 kg

All ACC product's are guaranteed for 12 months (unless otherwise stated) from the date of original purchase.

