

## Haier Super Aqua 7,8 kW + YR-E27 + ATW-A01

Product code: PC.HAIER.M.3f.r32.00078.YR-E27+ATW-A01



The Haier Super Aqua 7,8 kW AU082FYCRA(HW) heat pumps are an efficient and environmentally friendly solution for heating and hot water. Utilizing thermal energy from the air, they enable independent operation throughout the year. When purchasing the Haier Super Aqua 7,8 kW AU082FYCRA(HW) product, you receive: Heat pump External module Variable-speed compressor and DC Inverter fan motor Wired controller Temperature sensors: external, heating system, domestic hot water Cold insulation Hydraulic module + YR-E27 controller + ATW-A01 Control Module

## **Product variants**

Index	Price
	Product prices
	only visible after
Haier Super Aqua 7,8 kW + YR-E27 + ATW-A01	login. If you do
PC.HAIER.M.3f.r32.00078.YR-E27+ATW-A01	not have an
	account, please
	register.

## **Product description**

The Haier Super Aqua 7.8 kW AU082FYCRA(HW) heat pumps represent the most efficient and ecological solution for heating buildings and supplying hot domestic water. Heat pumps utilize thermal energy stored in the atmospheric air, allowing independent operation throughout the year, harnessing a free and unlimited amount of available energy. Advantages of the Haier Super Aqua 7.8 kW AU082FYCRA(HW) heat pump: Various heat receivers - SUPER AQUA Monoblock heat pumps are flexible in configuration with various heat receivers, working seamlessly with efficient underfloor heating, resulting in lower bills. They can deliver heat through traditional radiators, which is crucial when upgrading heating in existing buildings. Fan coil units are also an option, perfect for both heating and cooling. The heat pump system provides a wide range of domestic water temperature and allows the selection or combination of different heat receivers. Very quiet operation - SUPER AQUA Monoblock heat pumps feature low noise levels due to a

special insulation coating on compressors and the use of a quiet DC Inverter fan motor with an optimized shape, reducing vibrations. DC Inverter Technology - The dual rotary DC Inverter compressor with higher efficiency enables operation at different frequencies while simultaneously limiting electricity consumption. Reliable operation in all conditions - An intelligent sensor prevents system freezing in challenging conditions by automatically starting the heat pump when the temperature drops below 3°C. The flow switch monitors minimum water flow, signaling to help avoid water freezing in the cooling system. Wide temperature range - Water exiting the system remains within the range of 5°C to 55°C, allowing for a wide adjustment of domestic water and heating temperatures, even at an external temperature of -20°C. Easy installation and convenient control When purchasing the Haier Super Aqua 7.8 AU082FYCRA(HW) product, you receive: • heat pump • external module • variable-speed compressor and DC Inverter fan motor • wired controller • temperature sensors: external, heating system, domestic hot water • cold insulation • hydraulic module + YR-E27 Controller + ATW-A01 Control Module