

## Haier Super Aqua 5 kW AU052FYCRA(HW) +E27 +ATW-A01

Product code: PC.HAIER.M.3f.r32.00050.YR-E27+ATW-A01



The Haier Super Aqua 5 kW AU052FYCRA(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 5 kW AU052FYCRA(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
<b>Haier Super Aqua 5 kW AU052FYCRA(HW) +E27 +ATW-A01</b> PC.HAIER.M.3f.r32.00050.YR-E27+ATW-A01	Product prices only visible after login. If you do not have an account, please register.

### Product description

The Haier Super Aqua 5 heat pumps with a power of 5 kW (AU052FYCRA(HW)) are the most efficient and environmentally friendly solution for heating buildings and heating domestic hot water. The heat pumps utilize the thermal energy stored in atmospheric air, allowing for independent operation throughout the year, utilizing free and unlimited amounts of available energy. Advantages of the Haier Super Aqua 5 heat pump (AU052FYCRA(HW)): 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 an existing building. Fan coil units are also an option, ideal for both heating and cooling. The heat pump system provides a wide range of domestic hot water temperatures and allows the selection or combination of different heat receivers. Very quiet operation - SUPER AQUA Monoblock heat

pumps feature a low noise level thanks to a special insulating 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 allows operation at different frequencies while simultaneously reducing electricity consumption. Reliable operation in all conditions - An intelligent sensor prevents system freezing in challenging conditions, automatically starting the heat pump when the temperature drops below 3°C. A flow switch monitors minimum water flow, signaling to help prevent water freezing in the cooling system. Wide temperature range - Water exiting the system stays within the range of 5°C to 55°C, enabling a broad adjustment of domestic hot water and heating temperature, even at an external temperature of -20°C. Easy installation and convenient control When purchasing the Haier Super Aqua 5 heat pump product (AU052FYCRA(HW)), you receive:

- Heat pump
- External module
- Variable-speed compressor and DC Inverter fan motor
- Wired controller
- Temperature sensors: external, heating installation, domestic hot water
- Cold insulation
- Hydraulic module + YR-E27 controller + ATW-A01 control module

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