

AQUARIUX SERIES

# R290

ALL-IN-ONE **HOT WATER** HEAT PUMP  
FOR EUROPE



ERP  
**A++**

LOW NOISE  
**40**db

MAX TEMP  
**75**°C









## What is All-in-One Hot Water Heat Pump?

An All-in-One hot water heat pump is a compact unit that combines both the hot water storage tank and the heat pump's heating components into a single, integrated system. This design offers a space-saving solution and simplified installation, making it suitable for various residential settings.

## Product Lineup

Unit	White		Silver	
Appearance				
Size	200L		250L	300L
Suitable for	1-3 People 		4-5 People 	5+ People 

## Features & Benefits

-  DC Inverter Technology
-  R290 Eco-Friendly Refrigerant
-  Up to 75°C LWT\*<sup>1</sup>
-  75% Energy Saving
-  A++ Energy Efficiency
-  Backup Electric Heating\*<sup>2</sup>

for Reliability

\*1LWT: Leaving Water Temperature

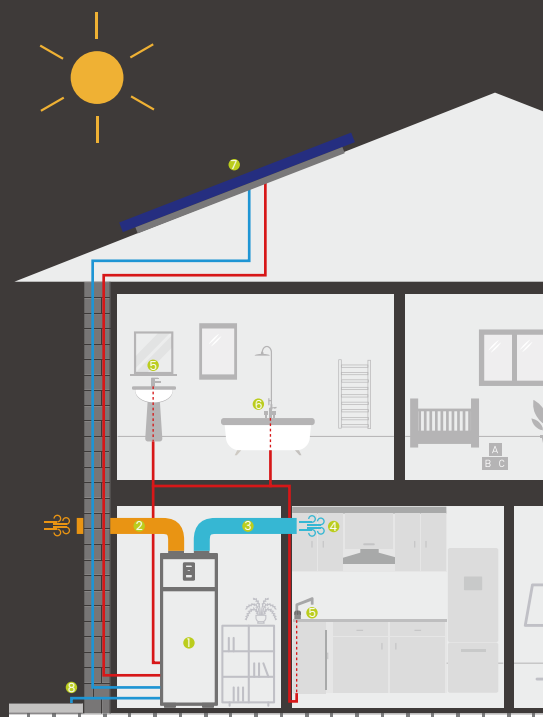
\*2Equipped with a 25kW electric resistance that activates automatically during peak demand or cold weather, ensuring continuous hot water supply.

### WARRANTY

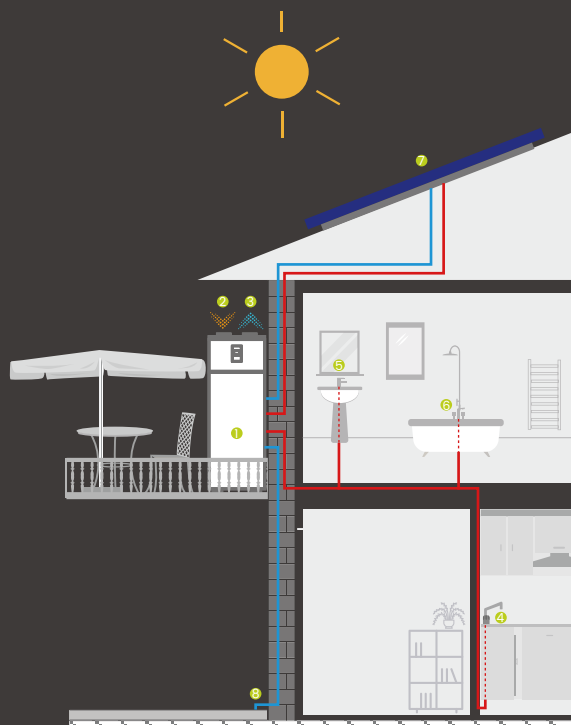
**3**  
YEARS

Our extensive 3 year warranty gives you peace-of-mind knowing that all system parts are covered. The labour is covered for 1 year after the installation date.

## Suitable Scenarios



- 1 AquariuX R290 All in One Heat Pump Water Heater
- 2 Air inlet duct
- 3 Air outlet duct
- 4 Kitchen cooling
- 5 Domestic hot water
- 6 Shower & Bath hot water
- 7 Solar Thermal Panels
- 8 Cold water inlet



- 1 AquariuX R290 All in One Heat Pump Water Heater
- 2 Air inlet
- 3 Air outlet
- 4 Domestic hot water
- 5 Sanitary hot water
- 6 Shower & Bath hot water
- 7 Solar Thermal Panels
- 8 Cold water inlet

## Control your hot water on App or WiFi-enabled controller



**SMART LIFE**  
SMART LIVING

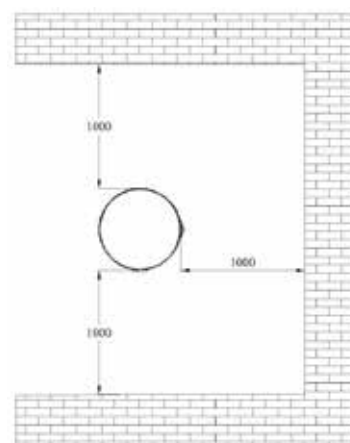
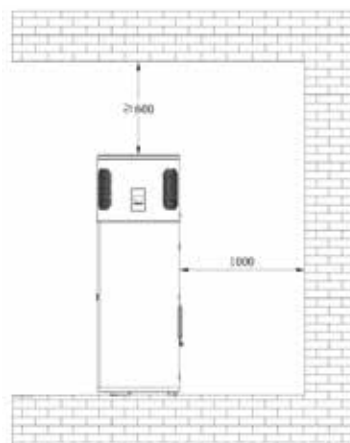
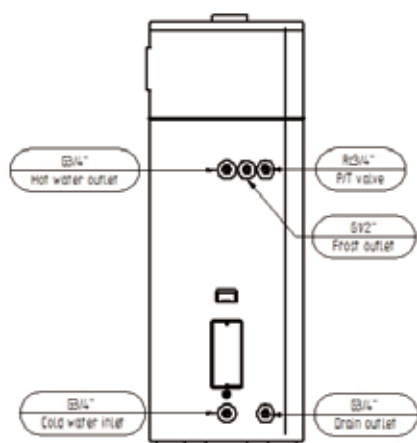
- Operational data monitoring, including water tank temperature and total heat pump power;
  - Access data on both the physical controller and the mobile app
  - Easily find and troubleshoot faults using historical data;
  - Adjust operating modes, set device timers, and monitor temperatures;
- All remotely through the mobile app.

### SMART TOUCH SCREEN CONTROLLER



## + SPECIFICATIONS

Model	KRS35A-200VD	KRS35A-250VD	KRS35A-300VD
Rated capacity	200L	250L	300L
Product color	Frosting white/silver	Frosting white/silver	Frosting white/silver
Energy efficiency rating	A++	A++	A++
Energy Efficiency ratio	4.0	4.0	4.0
Rated voltage	220V~	220V~	220V~
Rated frequency	50Hz	50Hz	50Hz
Heat capacity	1500W	1500W	1500W
Max. water temperature	75 °C	75 °C	75 °C
Maximum input	3100W	3100W	3100W
Rated output(HP)	385W	385W	385W
Electric heater	2500W	2500W	2500W
Water pressure	0.8 MPa	0.8 MPa	0.8 MPa
Noise	40dB(A)	40dB(A)	40dB(A)
Net Weight	95kg	110kg	129kg
Refrigerant	R290/150g	R290/150g	R290/150g
Operating ambient temperature	-5 ~ 45°C	-5 ~ 45°C	-5 ~ 45°C
Max. water pressure	1.0/3.0 MPa	1.0/3.0 MPa	1.0/3.0 MPa
Maximum working pressure	3.0 MPa	3.0 MPa	3.0 MPa
Net Dimension(DxH)	Φ 520 x 1950 mm	Φ 650 x 1640 mm	Φ 650 x 1915 mm
Packing Dimension(WxDxH)	590x590x2045mm	705x705x1735mm	705x705x2010mm



Hi-end HVAC Solutions Provider



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