

STIEBEL ELTRON

WPL-A R290 Air-Water Heat Pumps



R290
Natural
Refrigerant
hpnext

10YEAR
Manufacturers
Warranty
hpnext

Made in
Germany
hpnext

Quiet
Operation
hpnext

Next Generation Heat Pumps

The new STIEBEL ELTRON WPL-A range represents the next evolution in sustainable comfort. Powered by natural refrigerant R290, these innovative air-to-water and brine-to-water heat pumps deliver exceptional efficiency and performance while minimising environmental impact.

Designed with flexibility in mind, WPL-A offers simple system selection and easy planning – ideal for new builds, renovations, and multi-residential projects. Whether it's a single-unit installation or a cascaded setup, each system provides reliable, energy-efficient heating and cooling tailored to modern Australian living.

As the exclusive Australian supplier, Hunt Heating is proud to bring STIEBEL ELTRON's latest innovation to local homes and projects – combining world-leading German engineering with Hunt Heating's trusted expertise and support.



The STIEBEL ELTRON WPL-A range delivers the latest in European heat pump technology – now refined for Australian homes and projects. Using the natural refrigerant R290, these next-generation systems achieve exceptional efficiency (up to A+++) and whisper-quiet performance.

With an optimised refrigerant circuit, flexible connection options, and a simplified installation design, WPL-A makes high-efficiency heating and cooling easier than ever. Whether for a new build, a renovation, or a multi-unit project, WPL-A provides dependable comfort, year-round performance, and true environmental responsibility.



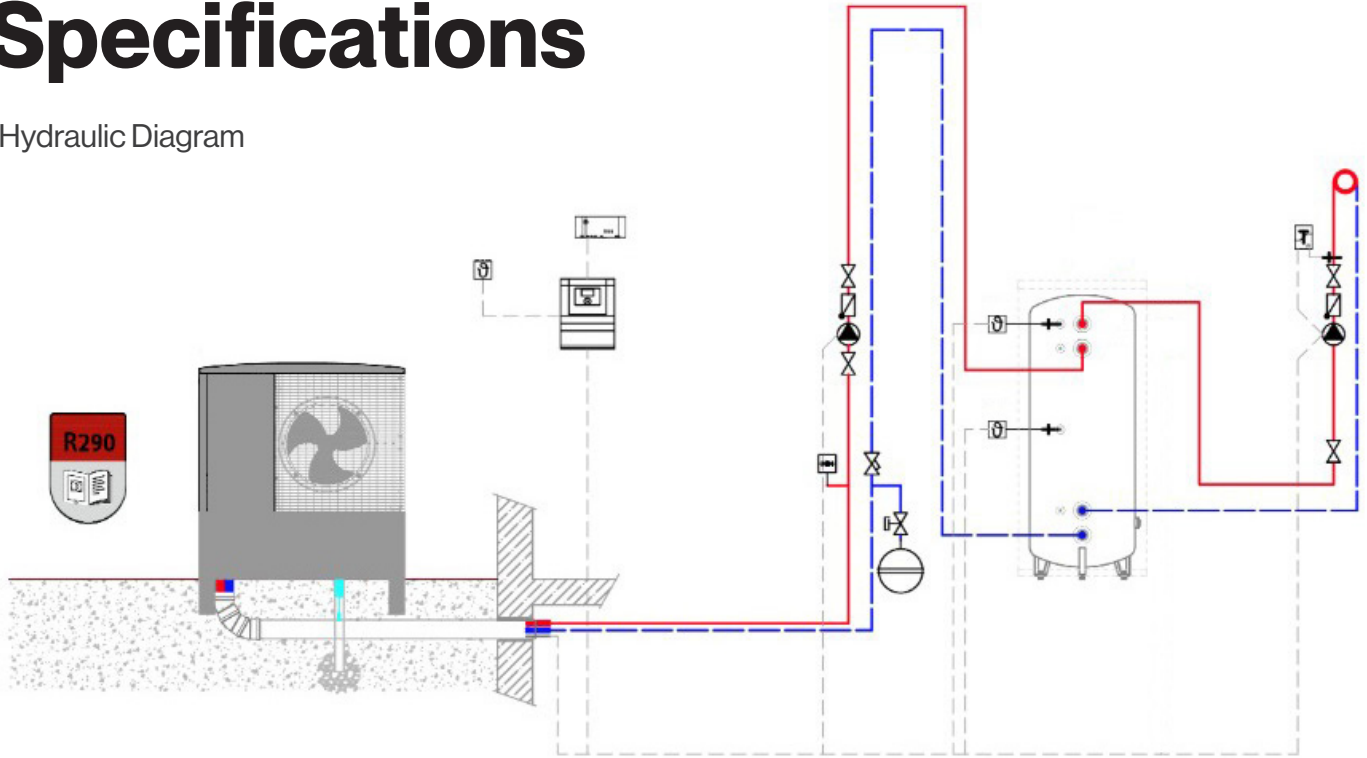
Features

- **Natural Refrigerant R290**
High efficiency with low environmental impact
- **Exceptional Performance**
Flow temperatures up to 75°C and COP up to 5.5*.
- **Flexible Application**
Suitable for new builds, renovations, and cascade systems up to six units.
- **Multi-Level Safety System**
Integrated gas separator, vent and pressure relief valves, and smart electronic monitoring.
- **Quiet Operation**
Reduced noise levels and Silent Mode for use in built-up areas.
- **Simplified Installation**
Compact, lightweight design with universal connection concept and two-person carry setup.
- **Smart Connectivity**
App-based control and remote monitoring via STIEBEL ELTRON service support.
- **Refined Design**
Sleek monolithic form in anthracite finish to blend seamlessly with any environment.



Specifications

Hydraulic Diagram



Technical Data

		WPL-A 10.2 Trend HK 230	WPL-A 13.2 Trend HK 230	WPL-A 13.2 Trend HK 400	WPL-A 17.2 Trend HK 400
Heating output at A/7W35 (min./ max.)	kW	2.76 / 10.97	3.69 / 13.92	3.69 / 13.92	5.11 / 17.9*
Max. cooling output at A35/W7	kW	8.27	9.56	9.56	12.53*
Refrigerant		R290 (natural)			
GWP value		3			
Suitable for radiators		Yes (75°C)			
Electrical connection		Backwards or Downwards			
Color		Anthracite			
Weight	kg	150 kg	176 kg	176 kg	205kg
Dimensions	mm	960 x 1170 x 727	1144 x 1170 x 727	1144 x 1170 x 727	1365 x 1170 x 727
Sound power level (EN 12102)	dB(A)	48	49	49	52



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