



The new degree of comfort.™

 Air | Air Handlers  
RHWB Series

# T<sup>°</sup>GETHERNESS

HAS A WHOLE NEW MEANING

Designed to be different, the **Rheem Hydronic Air Handler** is part of the Rheem Integrated Heating & Water Heating System Powered by Tankless, providing homeowners a new degree of comfort and savings.

## RHWB Series



### Reduce Energy Bills

A Rheem Hydronic Air Handler matches the efficiency of its paired Rheem Tankless Water Heater for up to 94% efficiency – resulting in significant energy savings when used for heating.

### Advanced Comfort

Using a hydronic air handler powered by a Rheem Tankless Water Heater provides more consistent, even heat, resulting in less-dry air for improved comfort during the winter. Plus, it can help cool your home during the summer months.

### Guaranteed Reliability

Quality construction ensures quiet operation and long-lasting performance backed by a 5-year parts warranty and a 1-year labor warranty.



INTEGRATED HOME COMFORT

[Rheem.com](http://Rheem.com)

## Integrated Heating & Water Heating Powered by Tankless

RHWB models contain a hydronic coil that enables efficient heat transfer from water to air by allowing the air handler to warm the air while utilizing the excess heat capacity from the water heater. An integrated sensor only allows water into the air handler when it's needed to satisfy your comfort needs. It also prevents the air handler from using hot water if the household is utilizing large amounts elsewhere.



### Enjoy the Advantages of an Integrated Air and Water Solution

As part of the industry's only heating and water heating system that's designed, built and warranted by one company, Rheem Hydronic Air Handlers allow you to enjoy reliable home comfort, while maximizing energy efficiency and minimizing energy costs.

**Energy Savings** The greatest energy savings from Rheem Hydronic Air Handlers are experienced during colder months when heating is needed; that's because RHWB models are able to absorb the heat needed to warm your home from hot water produced by an up to 94%-efficient Rheem Tankless Water Heater. This means your home can be heated at up to 94% efficiency, because the water heater powers heat production. Additional energy savings can be experienced year-round by choosing an RHWB model with a high-efficiency blower motor, and pairing the unit with a high-efficiency Rheem cooling system.

**Humidity Control** A Rheem Hydronic Air Handler improves the comfort of your home by maintaining proper humidity levels, improving air quality and lowering static electricity levels. Because the unit uses water to transfer heat, the heat you feel is naturally softer and less drying than heat produced by traditional furnaces and air handlers.

**Complete Integrated Home Comfort** As part of a complete home comfort system, this hydronic air handler is compatible with a full line of Rheem products, including tankless water heaters, air conditioning units, heat pumps and cooling coils. Your contractor can recommend the best system to provide your family with the versatility of comfort every season.

### The Rewards of Rheem Proven Quality

**Quiet Operation** An insulated blower compartment makes Rheem Hydronic Air Handlers some of the quietest hydronic air handlers available. Choosing a model with a high-efficiency blower motor allows you to enjoy greater energy savings along with quiet operation.

**Versatile Design** The 4-way convertible design and low 34" profile of Rheem Hydronic Air Handlers allow the unit to easily fit in with the design of your home.

**Easy Service** Rheem Hydronic Air Handlers are engineered to provide technicians easy access to all internal components, helping to keep any regular maintenance short and simple.

#### Benefits At-A-Glance

##### Efficiency:

Up to 94% efficient during heating

Up to 16 SEER during cooling

##### Motor:

PSC or high-efficiency motor

##### Compatible Controls:

Standard programmable and non-programmable thermostats

##### Leading Warranty\*:

Labor Warranty - 1 year

Parts Warranty - 5 years

#### Let the savings begin!

According to the EPA, heating, cooling and water heating can account for up to 60% of a typical single-family home's annual energy bill.\*\* Start saving energy and lowering your monthly bill with a new Rheem Hydronic Air Handler. Find a local Rheem Independent Contractor today at [Rheem.com/Contractors](http://Rheem.com/Contractors).



Rheem Heating, Cooling  
& Water Heating

Founded in 1925, our mission is still simple: Help your family enjoy a new degree of comfort with solutions that keep you cool in the summer, warm in the winter and enjoying hot water year-round. To learn more about our products, including our line of Integrated Home Comfort Solutions, visit us online today at [Rheem.com](http://Rheem.com).

#### Rheem Indoor Air Quality Products

Rheem takes your comfort to the next level with a full line of products designed to remove impurities from the air and maintain optimal moisture levels in your home. To learn more, visit us online today at [Rheem.com/IAQ](http://Rheem.com/IAQ).



Our Protection Plus® extended service plan extends the coverage length and type of your HVAC product warranty. Talk to your contractor about the plan that's right for you, or visit [Rheem.com/ProtectionPlus](http://Rheem.com/ProtectionPlus).



Our KwikComfort® Financing offers you a convenient way to finance elements of your Rheem Home Comfort purchase, including your HVAC equipment, installation, Protection Plus® extended service plan, maintenance agreements, and more. To learn more, visit us online today at [Rheem.com/KwikComfort](http://Rheem.com/KwikComfort).



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\*For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local contractor or go to [Rheem.com](http://Rheem.com) for a copy of the product warranty certificate. Conditional warranties must be registered through [registermyunit.com](http://registermyunit.com).

\*\*"Where Does My Money Go?" ENERGY STAR®. U.S. Environmental Protection Agency, n.d. Web. 12 Nov. 2012. [www.energystar.gov/index.cfm?c=products.pr\\_pie](http://www.energystar.gov/index.cfm?c=products.pr_pie).

"In keeping with its policy of continuous progress & product improvement, Rheem reserves the right to make changes without notice."