



RINNAI TANKLESS HEATING SYSTEM COMFORTABLE HOME HEATING AND ENDLESS HOT WATER IN ONE INNOVATIVE SYSTEM

RINNAI HYDRONIC AIR HANDLER AND TANKLESS WATER HEATER SYSTEM

Heat Your Home While You Heat Your Water

Experience a never-ending supply of hot water and a more comfortable way to heat your home – all made possible by the reliable, efficient Rinnai tankless water heater. With Rinnai's Tankless Heating System, your Rinnai tankless water heater is paired with the new Rinnai hydronic air handler to deliver comfortable, efficient heat to your entire home.

Rinnai Tankless Heating System ... For All The Right Reasons.

- **Only Rinnai Gives You a Matched Component System.** Rinnai is the only company to offer a complete home heating system designed specifically for use with a Rinnai tankless water heater.
- **Easy, Flexible Installation Saves You Money & Hassles.** The hydronic air handler requires no venting or gas lines so you can place it in a closet, crawl space, attic or basement.
- **You Enjoy Comfortable Hydronic Heat.** Using a hot-water coil, your home's air is less dry than with a typical gas furnace.
- **Heat Your Air as Efficiently as Your Water.** The Rinnai Tankless Heating System delivers the same efficiency as your Rinnai tankless water heater
- **Domestic Hot Water Priority System** – a flow sensor (included with each air handler) interfaces with the control board to prevent air handler from running during periods of heavy household hot water use and improves pump reliability



AH45

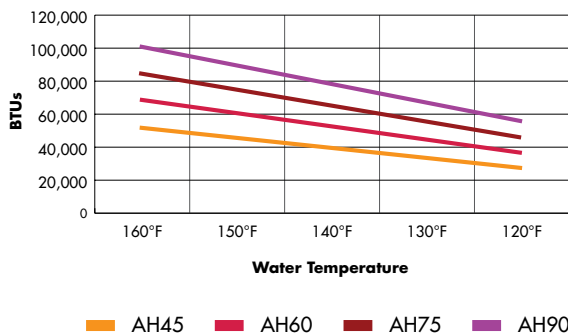
AH60



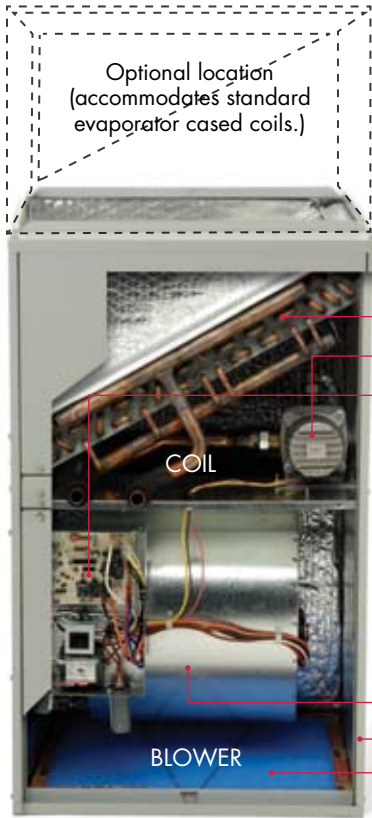
AH75

AH90

Heating Capacity Chart



FOR MORE INFORMATION ON THE RINNAI TANKLESS SYSTEM,
GO TO WWW.FOREVERHOTWATER.COM



Hydronic Air Handler Standard Features

- Removable front panels for ease of serviceability
- Copper tube heating coil with aluminum fins
- High-pressure, low-flow pump
- Control board facilitates automatic purge, domestic hot water priority, and has the following features:
 - Selectable A/C or heat pump modes
 - Selectable single- or two-stage operation
- Control board include the following connections:
 - Humidifier
 - Electronic Air Cleaner
 - UV Light
- Multi-Speed Blower Assembly
- Fully insulated cabinet with cleanable surface
- Integrated filter
- Multi-position installation: upflow, downflow or horizontal left or right

Hydronic Air Handlers Dimensions

MODELS	AH45	AH60	AH75	AH90
Dimensions W" x H" x D"	14 x 34 x 22	17.5 x 34 x 22	21 x 34 x 22	24.5 x 34 x 22
Weight (lbs.)	92	109	118	134

Hydronic Air Handlers Model Chart (4 Sizes Available)

MODEL NO.	MODEL SERIES/DESCRIPTION	
37AHA04508KA5	AH45/45,000 BTU Hydronic Air Handler	
37AHA06012KA5	AH60/60,000 BTU Hydronic Air Handler	
37AHA07514KA5	AH75/75,000 BTU Hydronic Air Handler	
37AHA09016KA5	AH90/90,000 BTU Hydronic Air Handler	
ACCESSORIES	DESCRIPTION	APPLICATION
603000016	Thermostatic Mixing Valve	DHW Priority System
603000018	Programmable Thermostat (A/C Version)	ALL
603000021	Programmable Thermostat (Heat Pump Version)	ALL
603000015	External Filter Rack For Side Panel Return Air Location (Requires Bottom Fill Plate)	For Side Air Return
603000011	AH45 Bottom Fill Plate	For Side Air Return
603000012	AH60 Bottom Fill Plate	For Side Air Return
603000013	AH75 Bottom Fill Plate	For Side Air Return
603000014	AH90 Bottom Fill Plate	For Side Air Return

A NOTE ON COOLING: The Rinnai hydronic air handler was designed specifically to accommodate most brands of evaporator A-Coil. This allows you and your HVAC professional to use the cooling equipment of your choice.

The Rinnai hydronic air handler can be used as the back-up or cold-weather heat source in "dual fuel" or "hybrid systems" with heat pumps. This may provide the most efficient way to heat your home.

NOTE: Be sure to have a licensed, trained professional size your Rinnai tankless water heater and hydronic air handler to suit your home's specific hot water and hot air requirements.

Rinnai is continually updating and improving products; therefore, specifications are subject to change without prior notice. Local, state, provincial and federal codes must be adhered to prior to and upon installation.

FOR MORE INFORMATION ON RINNAI PRODUCTS

ADDITIONAL RINNAI LITERATURE AVAILABLE



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