



Up to 92.1% AFUE, Single-Stage, Gas Furnace

Efficiency/Performance

- Multi 18-speed, constant torque (MCT) ECM blower motor
- Enhanced diagnostics with easy to read 3 digit display for faults and status
- Up to 92.1% AFUE in upflow, horizontal and downflow positions
- Single-stage gas valve

Limited Warranty*

- Cabinet air leakage less than 2.0% at 1.0 in. w.c. and cabinet air leakage less than 1.4% at 0.5 in. w.c. when tested in accordance with ASHRAE standard 193
- Approved for manufactured housing/ mobile home applications with accessory (order separately)
- Select sizes approved for twinning, refer to accessory kit listing
- All sizes can be installed in air quality management districts with a 40 ng/J NOx emissions requirement

20-year heat exchanger limited warranty

including warranty coverage for other applications.

- With timely registration, an additional five-year parts limited warranty

* For residential applications only. See warranty certificate for complete details and restrictions,

For California Residents: If installed with a manufactured (mobile) home conversion kit

in SCAQMD: This furnace does not meet the SCAQMD Rule 1111 14 ng/J NOx emission limit, and thus is subject to a mitigation fee of up to \$450. This furnace is not eligible for

the Clean Air Furnace Rebate Program: www.CleanAirFurnaceRebate.com

Five-year parts limited warranty

Reliability/Durability

- · Flame roll-out sensors standard
- Adjustable heating blower OFF delay
- · Factory set blower ON delay
- RPJ® primary heat exchanger
- Stainless steel secondary heat exchanger
- High temperature limit control designed to prevent overheating
- Direct ignition with Silicon Nitride ignitor
- High-quality, corrosion-resistant, one-piece steel cabinet

Easy-to-Install and Service

- Direct vent (2-pipe), single-pipe venting, or ventilated combustion air
- 24 VAC humidifier terminal, electronic air cleaner terminal
- 35" (889mm) high, for ease of installation
- Simplified, factory installed internal condensate drain system
- Quarter turn knobs for easy door removal and secure attachment
- Convertible to propane with gas conversion accessory kit
- Four position upflow/downflow/ horizontal (left/right) installation
- Twelve different venting configurations
- Through the casing flue pipe for counterflow or horizontal applications with accessory (order separately)
- · Concentric vent available
- On-board NFC antenna makes setup a tap away when using the service technician app
- Slide out heat exchanger and blower assembly

Illustrations and photographs are only representative. Some Product models may vary.



Use of the AHRI Certified TM Mark indicates a manufacturer's participation in the program. For verification of certification for individual products, go to www.ahridirectory.org.







THIS MODEL Up to 96.0%

WARNING CARBON MONOXIDE POISONING AND FIRE HAZARD Failure to follow the warring could result in personal injury, death, This furnable is not designed for use in recreation vehicles or outdoors. Failure to follow this warring could result in personal injury, death, and/or property damage.

Unit Performance Data

Model Number	Heating Input (BTUH)	AFUE (up to)		Cooling Capacity CFM range @ 0.5 in.	Operating Dimensions Height x Width x Depth	Shipping Weight
		Upflow/H	Downflow	W.C. (125 Pa)	inches (millimeters)	lbs (kg)
R92MSN0401412A	40,000	92.1%	92.1%	195-1090	35 x 14-3/16 x 29-1/2 (889 x 361 x 750)	122 (55)
R92MSN0601714A	60,000	92.1%	92.1%	200-1340	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	136 (62)
R92MSN0801716A	80,000	92.1%	92.1%	270-1790	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	144 (65)
R92MSN1002120A	100,000	92.1%	92.1%	295-1870	35 x 21 x 29-1/2 (889 x 533 x 750)	160 (73)