N9MSE

95.5% AFUE, SINGLE STAGE, GAS FURNACE

EASIER TO SELL

- 95.5% AFUE, all models all positions, California NOx approved
- Certified 2% or less leakage of nominal air conditioning CFM delivered when pressurized to 1-inch water column with all present air inlets, air outlets, and condensate drain port(s) sealed
- Approved for twinning applications (0601410 through 1202420) with accessory (order separately)
- Approved for manufactured housing/mobile home applications with accessory (order separately)

TOUGHER

- 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 prevents overheating
- · Direct ignition with Silicon Nitride ignitor
- · High-quality, corrosion-resistant, one-piece steel cabinet

EASIER 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
- · Innovative knobs for easy door removal and secure attachment
- Factory shipped for natural gas, with propane gas conversion kits available
- Four position upflow/downflow/horizontal (left/right) installation
- At least twelve different venting configurations
- Through the casing flue pipe for counterflow
- or horizontal applications with accessory (order separately)
- Concentric vent available
- Self diagnostics with super bright LED
- · Slide out heat exchanger and blower assembly

WARRANTY *

- 20 year heat exchanger limited warranty
- 5 year parts limited warranty
- With timely registration, an additional 5 year parts limited warranty
- * For owner-occupied residential applications only. See warranty certificate for complete details and restrictions, including warranty coverage for other applications.

UNIT PERFORMANCE DATA

			Cooling			
			Capacity CFM			
	Heating		range @ .5 in.	Operating Dimensions	Shipping	
Model	Input	Efficiency	w.c.	Height x Width x Depth	Weight	
Number	(MBTUH)	AFUE	(125 Pa)	inches (millimeters)	lbs (kg)	Notes
N9MSE0401410A	40,000	95.5%	625-905	35 x 14-3/16 x 29-1/2 (889 x 361 x 750)	123 (55)	
N9MSE0401712A	40,000	95.5%	650-1050	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	134 (61)	
N9MSE0601410A	60,000	95.5%	675-1130	35 x 14-3/16 x 29-1/2 (889 x 361 x 750)	127 (57)	
N9MSE0601714A	60,000	95.5%	650-1420	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	144 (65)	
N9MSE0801716A	80,000	95.5%	810-1600	35 x 17-1/2 x 29-1/2 (889 x 445 x 750)	154 (69)	
N9MSE0802120A	80,000	95.5%	1335-1970	35 x 21 x 29-1/2 (889 x 533 x 750)	162 (73)	
N9MSE1002114A	100,000	95.5%	915-1545	35 x 21 x 29-1/2 (889 x 533 x 750)	169 (76)	
N9MSE1002120A	100,000	95.5%	1345-2065	35 x 21 x 29-1/2 (889 x 533 x 750)	169 (76)	
N9MSE1202420A	120,000	95.5%	1320-2105	35 x 24-1/2 x 29-1/2 (889 x 622 x 750)	186 (84)	
N9MSE1402420A	140,000	95.5%	1290-2035	35 x 24-1/2 x 29-1/2 (889 x 622 x 750)	190 (86)	



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

WARNING

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

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or outdoors. Failure to follow this warning could result in personal injury, death, and/or property damage.





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.

