

Indoor Comfort Products from the Manufactured Home Experts

MGIE 80% Downflow MH Gas Furnaces

R-454B READY



UNIQUE MANUFACTURED HOUSING DESIGN

With a robust, 20"W, fully-insulated cabinet to fit the standard MH footprint; the MGIE is our most economical, HUD-compliant, gas furnace.

AC-READY 4-TON ECM BLOWER

With 5-speed taps, with/without a factory-installed 20"H coil box; allowing for a field-installed 20"/26"H coil box to suit your capacity and access needs. Refer to Split System sell sheets for AHRI-rated coil-fit matches.

QUICK LP CONVERSION

With an easy-access gas valve regulator and manifold assembly; using the factory-supplied LP orifice, included with the unit.

NUMEROUS APPLICATION ACCESSORIES

Save the hassle of field-fabrication, sourcing and repeat supply-house trips; on new or replacement jobs.

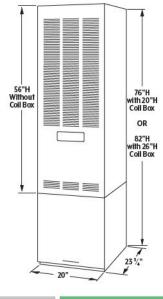
DEPENDABLE WARRANTY AND SUPPORT

Handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.





This furnace does not meet the SCAQMD Rule 1111 NOx emission limit (14 ng/), and 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.





GAS FURNACE MODELS

Item#	Model	AHRI Cert.#	Coil Box	Input	Heating Capacity	Ship Dimensions	Ship	Ori	fice
Hem#	Model					Ship Dimensions	Wt.	NG	LP
101100068	MG1E-B056F1AAM1	216031633	No, Optional ¹	56 MBH	45 MBH	26 ½"D x 21 %6"W x 58 %"H	157 lbs	29	45
101100069	MGIE-B056FIABMI	216031633	Yes, 20"H	56 MBH	45 MBH	26 ½"D x 21 %6"W x 78 %"H	171 lbs	29	45
101100070	MG1E-B070F1AAM1	216031634	No, Optional ¹	70 MBH	57 MBH	26 ½"D x 21 %6"W x 58 %"H	157 lbs	24	42
101100071	MGIE-B070FIABMI	216031634	Yes, 20"H	70 MBH	57 MBH	26 ½"D x 21 ¾6"W x 78 %"H	171 lbs	24	42
101100072	MGIE-B077F1AAM1	216031635	No, Optional 1	77 MBH	62 MBH	26 ½"D x 21 %6"W x 58 %"H	157 lbs	21	40
101100073	MG1E-B077F1ABM1	216031635	Yes, 20"H	77 MBH	62 MBH	26 ½"D x 21 %6"W x 78 %"H	171 lbs	21	40
101100074	MG1E-B090FIAAM1	216031636	No, Optional 1	85 MBH	68 MBH	26 ½"D x 21 ¾6"W x 58 %"H	157 lbs	17	36
101100075	MG1E-B090F1ABM1	216031636	Yes, 20"H	85 MBH	68 MBH	26 ½"D x 21 ¾6"W x 78 %"H	171 lbs	17	36

1) If adding a central air split system, you must also order a separate field-installed coil box, listed in the Application Accessories table below.

ROOF JACK ACCESSORIES

Total Pitch	Roof Wedge				
0"↑x 12"→	2 ½"↑x 12"→	ltem#	Qty	Pitch	X-Value
2"↑ x12"→	4 ½"↑ x 12"→	903893	1 (4/Ctn)	2½"↑ x12"→	2 1/8"
2½"↑ x12"→	5"↑ x12"→	903693			2 ½"
3"↑ x12"→	5½"↑ x12"→	007004	1/4/6:)	7"本 10" .	2 %"
3½"↑ x12"→	6"↑ x12"→	903894	1 (4/Ctn)	3"↑ x12"→	3 ¼"
4"↑ x12"→	6½"↑ x12"→	903895	1 (2/Ctn)	4"↑ x 12"→	3 %"

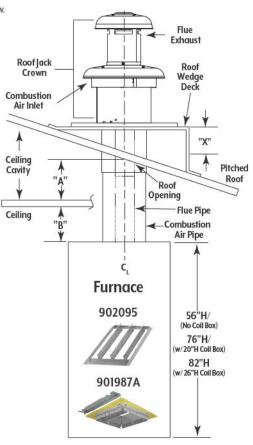






VENTING NOTES

- "A"+"B"+"X" = Roof Jack Length.
- · "X" is included only if a wedge is used, see (above) table for "X" Value.
- · "A" = Roof Height Ceiling Height.
- "B" = Ceiling Height Furnace Height.
- · Measure with respect to RJ center-line.
- · The calculated Roof Jack Length must be within the "Range" (table-left).
- · 0/12 Flashing flexes from 0/12 to 1/12.
- · 21/2/12 Flashing flexes from 1/12 to 4/12.
- · 4/12 Flashing flexes from 3/12 to 5/12.



APPLICATION ACCESSORIES

ltem#	Item Description
101200002	Coil Box, 20"H, Field-Installed, Central Air
101200003	Coil Box, 26"H, Field-Installed, Central Air
901083	Backflow Damper, 1-Blade, Empty Box, PkgAC
902095	Backflow Damper, 3-Blade, LowProfile, PkgAC
901935	Roof Jack Extension, 10"H, Internal
903107	Roof Jack Extension, 18"H, Internal
901937	Roof Jack Extension, 16"H, External
903656	Roof Jack, Crown-Only (Post-Transit)

ltem#	Item Description
902521	Ceiling Ring-Halves, Adjustable, 2-Pieces
901987A	Duct Connector, 11 1/4" x 13 1/2" x 7/8"H, EA (12/Ctn)
901988A	Duct Connector, 11 ¼" x 13 ½" x 2"H, EA (12/Ctn)
901989A	Duct Connector, 11 ¼" x 13 ½" x 4 ¼"H, EA (6/Ctn)
901990A	Duct Connector, 11 ¼" x 13 ½" x 6 ¼"H, EA (6/Ctn)
901991A	Duct Connector, 11 ¼" x 13 ½" x 8 ¼"H, EA (4/Ctn)
901992A	Duct Connector, 11 1/4" x 13 1/2" x 10 1/4"H, EA (3/Ctn)
901993A	Duct Connector, 11 ¼" x 13 ½" x 12 ¼"H, EA (3/Ctn)