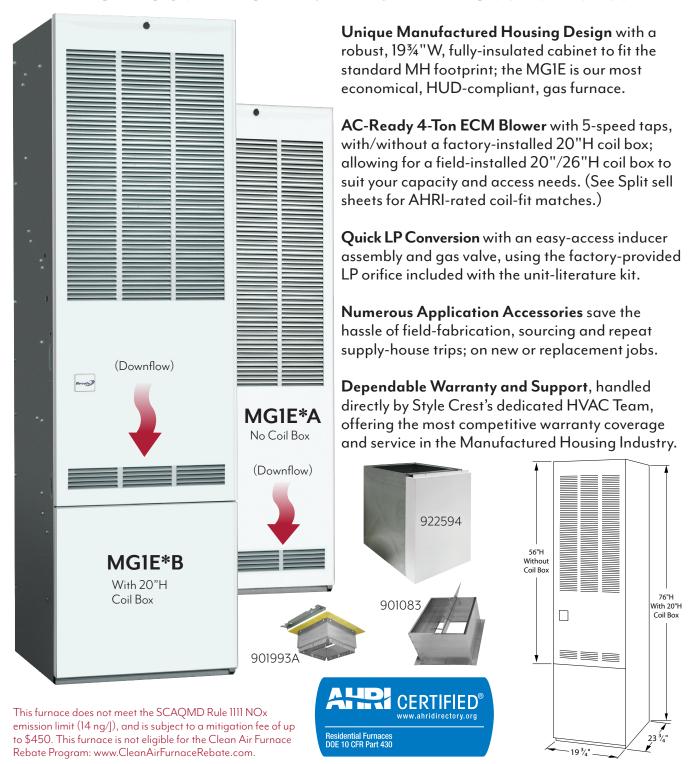


# Indoor Comfort Products Brought to You by the Manufactured Home Experts!

## MG1E 80% AFUE Downflow MH Gas Furnaces



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SKU and Model #	Coil Box	AHRI Cert.#	Input	Heating Capacity	Ship L	Ship W	Ship H	Ship Wt.	Orif NG	ice <sup>2</sup> LP	AC Blower (ECM, 16spd)	МОСР
MG1E-056A	No, Optional <sup>1</sup>	204235984	56 MBH	46 MBH	26 ½"	21 5/16"	58 %"	157#	29	45	4-Ton, 3/4hp	15A
MG1E-070A	No, Optional <sup>1</sup>	204235986	70 MBH	57 MBH	26 ½"	21 5/16"	58 %"	157#	24	42	4-Ton, 3/4hp	15A
MG1E-077A	No, Optional <sup>1</sup>	204235988	77 MBH	62 MBH	26 ½"	21 5/16"	58 %"	157#	21	40	4-Ton, 3/4hp	15A
MG1E-090A	No, Optional <sup>1</sup>	204541469	85 MBH	67 MBH	26 ½"	21 5/16"	58 %"	157#	17	36	4-Ton, 3/4hp	15A
MG1E-056B	Yes, 20"H	204235984	56 MBH	46 MBH	26 ½"	21 5/16"	78 %"	171#	29	45	4-Ton, 3/4hp	15A
MG1E-070B	Yes, 20"H	204235986	70 MBH	57 MBH	26 ½"	21 5/16"	78 %"	171#	24	42	4-Ton, 3/4hp	15A
MG1E-077B	Yes, 20"H	204235988	77 MBH	62 MBH	26 ½"	21 5/16"	78 %"	171#	21	40	4-Ton, 3/4hp	15A
MG1E-090B	Yes, 20"H	204541469	85 MBH	67 MBH	26 ½"	21 5/16"	78 %"	171#	17	36	4-Ton, 3/4hp	15A

<sup>1)</sup> 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 Flue Air Total Pitch with RI Pitch Roof Wedge Exhaust $0"\uparrow x 12" \rightarrow 2\frac{1}{2}"\uparrow x 12" \rightarrow$ SKU Qty Pitch X-Value Roof Jack Roof Crown 2"↑x 12"→ $4\frac{1}{2}$ " 12" $\rightarrow$ 2 1/8" Wedge Deck 903893 **1** (4/Ctn) 2½"↑x 12"→ 901937 5"↑x 12"→ 2½"↑x 12"→ 2 ½" ombustion Air Inlet 3"1x 12"→ $5\frac{1}{2}$ " $\uparrow$ x 12" $\rightarrow$ 2 %" 903894 1 (4/Ctn) $3"1\times 12"\rightarrow$ 3½"↑x 12"→ $6"1\times 12"\rightarrow$ 3 1/4" "X" 4"↑x 12"→ $6\frac{1}{2}$ "↑x 12"→ 903895 **1** (2/Ctn) 4" $\uparrow$ x 12" $\rightarrow$ 3 %" Ceiling Pitched Cavity Roof Opening 903656 Flue Pipe 902521 903662 Ceiling \_**▲** "B' Combustion Air Pipe 903893 Roof / Roof Jack Flashing Pitch •"A"+"B"+"X" = Roof Jack Length. Roof Jack 903107 •"X" is included only if a wedge is used, $0^{\circ}$ 12" $\rightarrow$ 2½" 12" $\rightarrow$ 4" 12" $\rightarrow$ Length **Furnace** see (above) table for "X" Value. Range RJ SKU RJ SKU RJ SKU ·"A" = Roof Height - Ceiling Height. 56"H/ (No Coil Box) 902095 15"-23" 903658 ·"B" = Ceiling Height - Furnace Height. 76"H/ •Measure with respect to RJ center-line. 21"-35" 903659 903662 w/ 20"H Coil Box) •The calculated Roof Jack Length must 82"H 27"-47" 903663 903678A 903660 be within the "Range" (table-left). ·0/12 Flashing flexes from 0/12 to 1/12. 35"-63" 903664 903665A $\cdot 2\frac{1}{2}$ Flashing flexes from 1/12 to 4/12. 901987A 51"-95" 920638 903666A •4/12 Flashing flexes from 3/12 to 5/12.

#### Application Accessories

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Item SKU	Item Description					
911969A	Coil Box, 20"H, Field-Installed, Central Air					
922594	Coil Box, 26"H, Field-Installed, Central Air					
901083	Backflow Damper, 1-Blade, PkgAC, Empty Box					
902095	Backflow Damper, 3-Blade, PkgAC, Low Profile					
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)					

Item SKU	Item Description
902521	Ceiling Ring-Halves, Adjustable, 2-Pieces
901987A	Duct Connector, 111/4"x131/2"x7/8"H, EA (12/Ctn)
901988A	Duct Connector, 111/4"x131/2"x2"H, EA (12/Ctn)
901989A	Duct Connector, 11¼"x13½"x4¼"H, EA (6/Ctn)
901990A	Duct Connector, 11¼"x13½"x6¼"H, EA (6/Ctn)
901991A	Duct Connector, 11¼"x13½"x8¼"H, EA (4/Ctn)
901992A	Duct Connector, 111/4"x131/2"x101/4"H, EA (3/Ctn)
901993A	Duct Connector, 11¼"x13½"x12¼"H, EA (3/Ctn)



<sup>2)</sup> Orifice will vary with altitude; consult the unit installation instructions for correct orifice selection for your application and altitude.