

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

M5SB 83% AFUE Downflow MH Oil Furnaces



Unique Manufactured Housing Design with a robust, 19¾"W, fully-insulated cabinet to fit the standard MH footprint; the M5SB is our latest HUD-compliant, oil furnace.

AC-Ready Options include a factory-installed 20"H coil box, field-installed 20"H/26"H coil box, and PSC blower upgrades for up to 5-Tons nominal cooling. (See Split System sell sheets for coil fit and AHRI-rated matches.)

High-Performance Combustion System including a Beckette burner and drum heat exchanger, which contribute to the overall efficiency, reliability, and homeowner's peace of mind.

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.





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SKU	Coil Box	AHRI Cert. #	Input	Heating Capacity	Ship L	Ship W	Ship H	Ship Wt.	Nozzle	AC (PSC) Blower	МОСР
M5SB-066A-AW	No, Optional ¹	201928967	66 MBH	56 MBH	26 ½"	21 5/16"	58 %"	151#	.50 Gph, 80°A	3T, 1/4hp	15A
M5SB-086A-AW	No, Optional ¹	201928968	86 MBH	72 MBH	26 ½"	21 5/16"	58 %"	158#	.65 Gph, 80°A	3T, 1/4hp	15A
M5SB-066A-BW	Yes, 20"H	201928967	66 MBH	56 MBH	26 ½"	21 5/16"	78 %"	165#	.50 Gph, 80°A	3T, 1/4hp	15A
M5SB-086A-BW	Yes, 20"H	201928968	86 MBH	72 MBH	26 ½"	21 5/16"	78 %"	173#	.65 Gph, 80°A	3T, 1/4hp	15A

Roof Jack Crown

Ceiling

Cavity

Ceiling

"B"

Roof Jack Accessories

Roof Jack Length	Roof / Roof Jack Flashing Pitch 0"↑x 12"→ 2½"↑x 12"→ 4"↑x 12"→					
Range	RJ SKU	RJ SKU	RJ SKU			
15"-23"	903658					
21"-35"	903659	903662				
27"-47"	903660	903663	903678A			
35"-63"		903664	903665A			
51"-95"		920638	903666A			
."^"_"D"_"V"	' - Doof lack	Longth				

- •"A"+"B"+"X" = Roof Jack Length.
- •"X" is included only if a wedge is used, see table (below) 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-above).
- •0/12 Flashing flexes from 0/12 to 1/12.
- \cdot 2½/12 Flashing flexes from 1/12 to 4/12. \cdot 4/12 Flashing flexes from 3/12 to 5/12.

4/12 Hashing hexes horn 5/12 to 5/12.					
Total Pitch	with RJ Pitch	Roof Wedge			
0"1x 12"→	$2\frac{1}{2}$ " \uparrow x 12 " \rightarrow	SKU	Qty	Pitch	X-Value
	4½"↑x 12"→	002002	1 (4/Ctm)	2½"↑x 12"→	2 1/8"
2½"↑x 12"→	5" 1 x 12"→	903693	1 (4/CTN)	Z/2 X Z →	2 ½"
3" ↑ x 12"→	5½"↑x 12"→	007904	1 (4/04-)	3"↑x 12"→	2 %"
3½"↑x 12"→	6"1x 12"→	303094	■ (4/CTN)	3 IXIZ -	3 ¼"
4"↑x 12"→	6½"↑x 12"→	903895	1 (2/Ctn)	4"1x 12"→	3 5/8"

Application Accessories

Item SKU	Item Description
911969A	Coil Box, 20"H, Field-Installed, Central Air
922594	Coil Box, 26"H, Field-Installed, Central Air
903890	5-Ton AC-Blower Upgrade Kit, 4-Speed
903413	4-Ton AC-Blower Upgrade Kit, 4-Speed
901083	Backflow Damper, 1-Blade, Empty Box
902095	Backflow Damper, 3-Blade, Low Profile
901935	Roof Jack Extension, 10"H, Internal
903107	Roof Jack Extension, 18"H, Internal
901937	Roof Jack Extension, 16"H, External

Item SKU	Item Description
901987A	Duct Connector, 111/4"x13½"x7%"H, EA (12/Ctn)
901988A	Duct Connector, 11¼"x13½"x2"H, EA (12/Ctn)
901989A	Duct Connector, 111/4"x131/2"x41/4"H, EA (6/Ctn)
901990A	Duct Connector, 114"x13½"x64"H, EA (6/Ctn)
901991A	Duct Connector, 111/4"x131/2"x81/4"H, EA (4/Ctn)
901992A	Duct Connector, 11¼"x13½"x10¼"H, EA (3/Ctn)
901993A	Duct Connector, 11¼"x13½"x12¼"H, EA (3/Ctn)
902521	Ceiling Ring-Halves, Adjustable, 2-Pieces
903656	Roof Jack, Crown-Only (Post-Transit)

Furnace



Roof Wedge Deck

"X"

Flue Pipe

Combustion

Air Pipe

56"H or 76"H

Roof

Opening

Pitched

Roof

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.