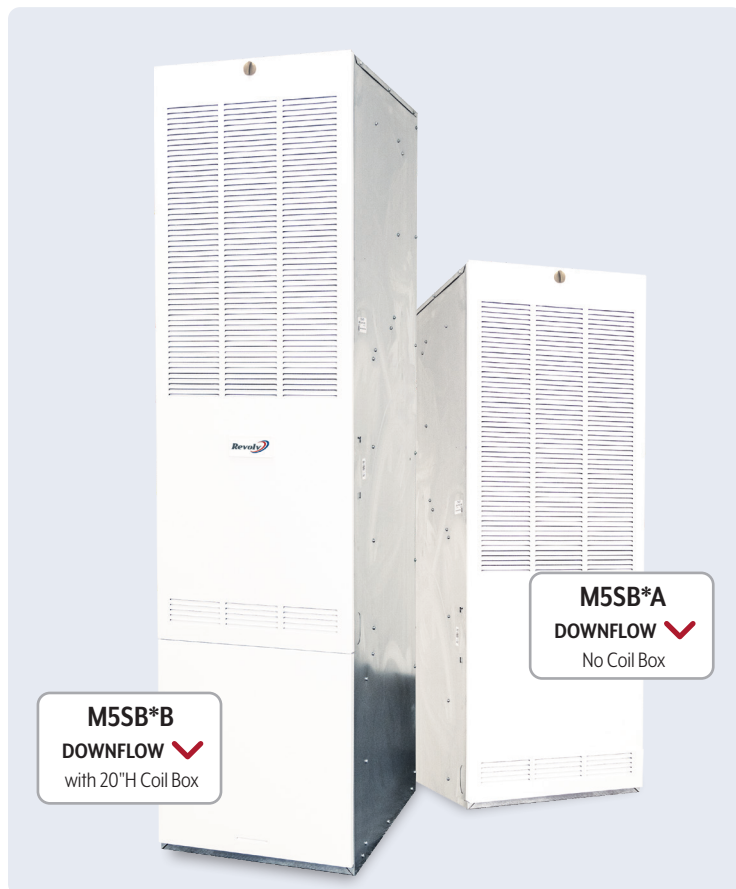




# Indoor Comfort Products from the Manufactured Home Experts

## M5SB 83% Downflow MH Oil Furnaces

**R-454B READY**



### UNIQUE MANUFACTURED HOUSING DESIGN

With a robust, 19 3/4"W, fully-insulated cabinet to fit the standard MH footprint; the M5SB is our latest HUD-compliant, oil furnace.

### AC-READY OPTIONS

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. Refer to Split System sell sheets for AHRI-rated, coil-fit matches.

### HIGH-PERFORMANCE COMBUSTION SYSTEM

Including a Beckett burner and drum heat exchanger, which contribute to the overall efficiency, reliability, and homeowner's peace of mind.

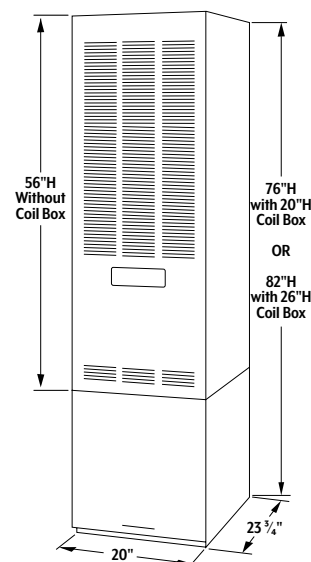
### NUMEROUS APPLICATION ACCESSORIES

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.

### ACCESSORIES ALSO AVAILABLE



This furnace does not meet the SCAQMD Rule IIII NOx emission limit (14 ng/j), 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](http://www.CleanAirFurnaceRebate.com).



[www.stylecrestinc.com](http://www.stylecrestinc.com) | 800.945.4440

# M5SB 83% Downflow MH Oil Furnaces

**R-454B READY**

## GAS FURNACE MODELS

| Item #    | Model          | AHRI Cert. # | Coil Box                  | Input  | Heating Output | Ship Dimensions                 | Ship Wt. | PSC Blower | MOP |
|-----------|----------------|--------------|---------------------------|--------|----------------|---------------------------------|----------|------------|-----|
| 101100076 | M5SB-B066A-AWI | 216031637    | No, Optional <sup>1</sup> | 66 MBH | 56 MBH         | 26 1/2"D x 21 5/16"W x 58 1/8"H | 151 lbs  | 3T, 1/4hp  | 15A |
| 101100077 | M5SB-B066A-BWI | 216031637    | Yes, 20"H                 | 66 MBH | 56 MBH         | 26 1/2"D x 21 5/16"W x 78 1/8"H | 165 lbs  | 3T, 1/4hp  | 15A |
| 101100078 | M5SB-B086A-AWI | 216031638    | No, Optional <sup>1</sup> | 86 MBH | 72 MBH         | 26 1/2"D x 21 5/16"W x 58 1/8"H | 158 lbs  | 3T, 1/4hp  | 15A |
| 101100079 | M5SB-B086A-BWI | 216031638    | Yes, 20"H                 | 86 MBH | 72 MBH         | 26 1/2"D x 21 5/16"W x 78 1/8"H | 173 lbs  | 3T, 1/4hp  | 15A |

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

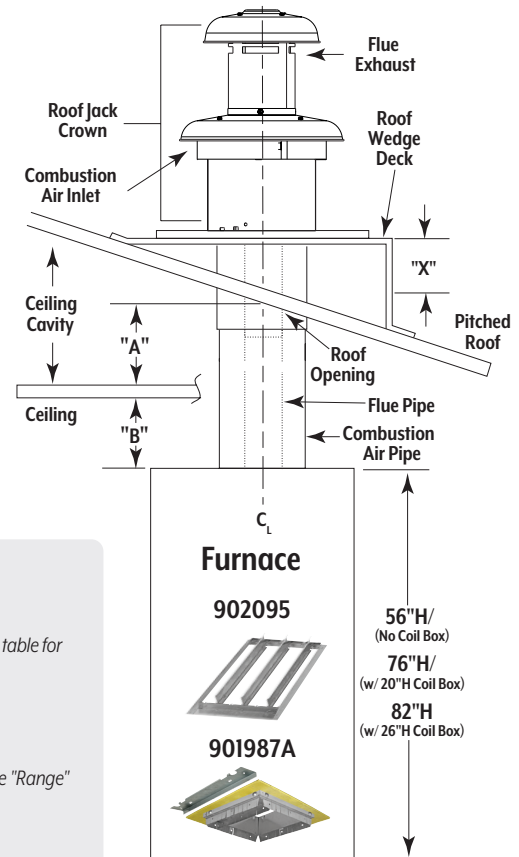
| Total Pitch with RJ Pitch |              | Roof Wedge |           |              |         |
|---------------------------|--------------|------------|-----------|--------------|---------|
| 0"↑x12"→                  | 2 1/2"↑x12"→ | Item #     | Qty       | Pitch        | X-Value |
| 2"↑x12"→                  | 4 1/2"↑x12"→ | 903893     | 1 (4/Ctn) | 2 1/2"↑x12"→ | 2 1/8"  |
| 2 1/2"↑x12"→              | 5"↑x12"→     |            |           |              | 2 1/2"  |
| 3"↑x12"→                  | 5 1/2"↑x12"→ | 903894     | 1 (4/Ctn) | 3"↑x12"→     | 2 7/8"  |
| 3 1/2"↑x12"→              | 6"↑x12"→     |            |           |              | 3 3/4"  |
| 4"↑x12"→                  | 6 1/2"↑x12"→ | 903895     | 1 (2/Ctn) | 4"↑x12"→     | 3 5/8"  |



| Roof Jack Length Range | Roof / Roof Jack Flashing Pitch |                        |                    |
|------------------------|---------------------------------|------------------------|--------------------|
|                        | 0"↑x12"→ RJ Item #              | 2 1/2"↑x12"→ RJ Item # | 4"↑x12"→ RJ Item # |
| 15"-23"                | 903658                          |                        |                    |
| 21"-35"                | 903659                          | 903662                 |                    |
| 27"-47"                | 903660                          | 903663                 | 903678A            |
| 35"-63"                |                                 | 903664                 | 903665A            |
| 51"-95"                |                                 | 920638                 | 903666A            |

### 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.
- 2 1/2/12 Flashing flexes from 1/12 to 4/12.
- 4/12 Flashing flexes from 3/12 to 5/12.



## APPLICATION ACCESSORIES

| Item #    | 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)         |
| 902521    | Ceiling Ring-Halves, Adjustable, 2-Pieces    |

| Item #  | Item Description                                         |
|---------|----------------------------------------------------------|
| 903890  | 5-Ton AC-Blower Upgrade Kit, 4-Speed                     |
| 903413  | 4-Ton AC-Blower Upgrade Kit, 4-Speed                     |
| 901987A | Duct Connector, 11 1/4" x 13 1/2" x 7/8"H, EA (12/Ctn)   |
| 901988A | Duct Connector, 11 1/4" x 13 1/2" x 2"H, EA (12/Ctn)     |
| 901989A | Duct Connector, 11 1/4" x 13 1/2" x 4 1/4"H, EA (6/Ctn)  |
| 901990A | Duct Connector, 11 1/4" x 13 1/2" x 6 1/4"H, EA (6/Ctn)  |
| 901991A | Duct Connector, 11 1/4" x 13 1/2" x 8 1/4"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 1/4" x 13 1/2" x 12 1/4"H, EA (3/Ctn) |



www.stylecrestinc.com | 800.945.4440

©Style Crest, Inc. 2024 | Product availability and specifications are subject to change without notice. | 01/03/25 | Revolv M5SB R-454B Oil Furnaces | Sell Sheet, RVL-0107