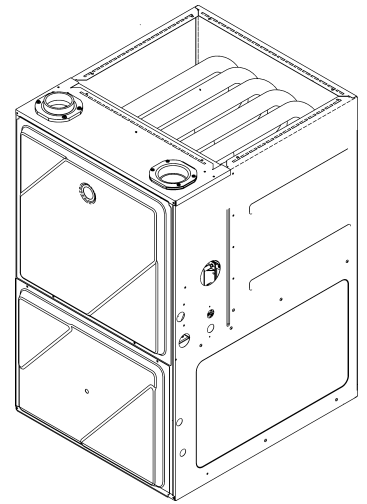




# REPAIR PARTS

## GD9T96 Down Flow Furnace

GD9T960403BNAA  
GD9T960403BNAB  
GD9T960603BNAA  
GD9T960603BNAB  
GD9T960803BNAA  
GD9T961005CNAA



This manual is to be used by qualified technicians only.

This manual replaces RP-G2359.

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## Important Information

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### Index

|                              |        |
|------------------------------|--------|
| Functional Parts List .....  | 3      |
| Illustration and Parts ..... | 4 - 11 |

*Views shown are for parts illustrations only, not servicing procedures.*

#### Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

QTY - Quantity    Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model        Example (M1) (If M Code not shown, then part is used on all Models)

#### Expanded Model Nomenclature:

Example

M1 - Model#1

M2 - Model#2

M3 - Model#3

Daikin Comfort Technologies Manufacturing , Inc. is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Daikin Comfort Technologies Manufacturing , Inc. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Comfort Technologies Manufacturing , Inc. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

For assistance within the U.S.A. contact:  
Homeowner Support  
Daikin Comfort Technologies Manufacturing , Inc.  
19001 Kermier Road  
Waller, Texas 77484  
877-254-4729-Telephone  
713-863-2382-Facsimile

For assistance outside the U.S.A. contact:  
International Division  
Daikin Comfort Technologies Manufacturing , Inc.  
19001 Kermier Road  
Waller, Texas 77484  
713-861-2500-Telephone  
713-863-2382-Facsimile

# Functional Parts

## Part

**No: Description:**

|              |                                                  |
|--------------|--------------------------------------------------|
| 0130F00038   | AUX LIMIT - LT BLUE 120° (QTY 2)                 |
| 0163F00017   | BECKETT BURNER (QTY 2)                           |
| 0130F00010   | FLAME SENSOR                                     |
| 0151M00027   | GAS VALVE                                        |
| 0257F20126   | HEAT EXCHANGER ASSY (M6)                         |
| 0257F20125   | HEAT EXCHANGER ASSY (M5)                         |
| 0257F20124   | HEAT EXCHANGER ASSY (M3, M4)                     |
| 0257F20123   | HEAT EXCHANGER ASSY (M1, M2)                     |
| 0130F00008   | IGNITOR-SINI 17 SEC                              |
| 20162904     | LIMIT, PRIMARY (M5)                              |
| 20162906     | LIMIT, PRIMARY (M1, M2, M3, M4, M6)              |
| 0130F00123   | LIMIT, RESET MAN (M6)                            |
| 10123538     | LIMIT-MAN-LIGHT GREEN (M3, M4)                   |
| 10123533     | LIMIT-RESET MAN-YELLOW (M1, M2, M5)              |
| 0271F00507   | MORRISON 11 X 10 BLOWER (M6)                     |
| 0271F00506   | MORRISON 11 X 8 BLOWER (M3, M4, M5)              |
| 0131F00334M  | MOTOR 1 HP W/O CONTROLLER (M6)                   |
| 0131F00332M  | MOTOR 1/2 HP W/O CONTROLLER (M1, M2, M3, M4, M5) |
| 0131F00229   | MOTOR PROGRAM (M3, M4)                           |
| 0131F00228   | MOTOR PROGRAM (M1, M2)                           |
| 0131F00231   | MOTOR PROGRAM (M6)                               |
| 0131F00230   | MOTOR PROGRAM (M5)                               |
| 0171M00002   | MOTOR-ID, BLOWER                                 |
| PCBBF302V010 | PCB, CIRCUIT BOARD                               |
| 0130F00429   | PRESSURE SWITCH                                  |
| 0130F00435   | SWITCH, PRESSURE (M1, M2, M3, M4)                |
| 0130F00436   | SWITCH, PRESSURE (M5)                            |
| 0130F00434   | SWITCH, PRESSURE (M6)                            |
| 10690402     | SWITCH-INTERLOCK                                 |
| 0130M00140   | TRANSFORMER 120V TO 24V, 40VA                    |

## SPECIAL PARTS

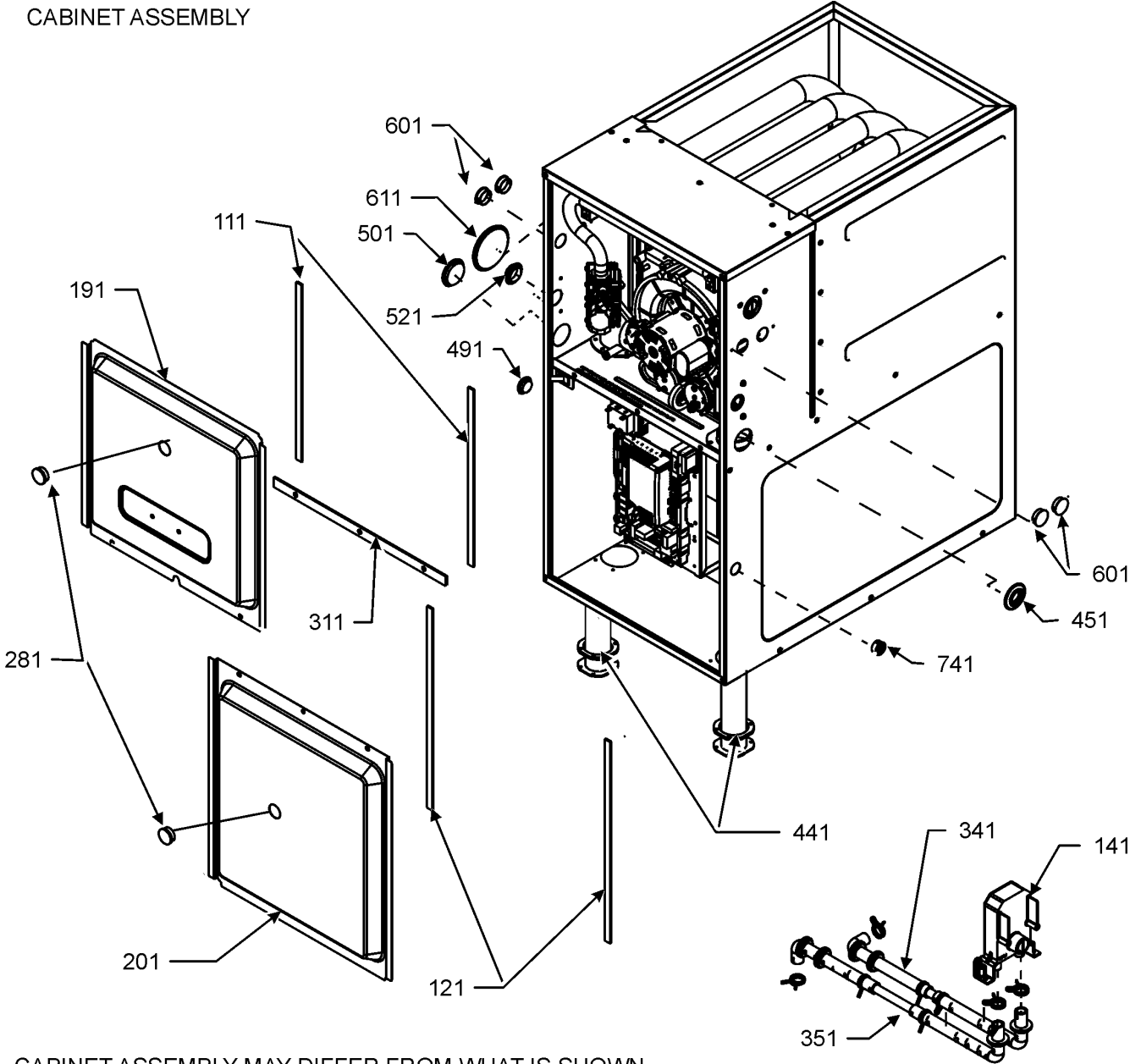
0161F00086 NAMEPLATE, GOODMAN

## Expanded Model Nomenclature

|                     |
|---------------------|
| M1 - GD9T960403BNAA |
| M2 - GD9T960403BNAB |
| M3 - GD9T960603BNAA |
| M4 - GD9T960603BNAB |
| M5 - GD9T960803BNAA |
| M6 - GD9T961005CNAA |

# Cabinet Assembly

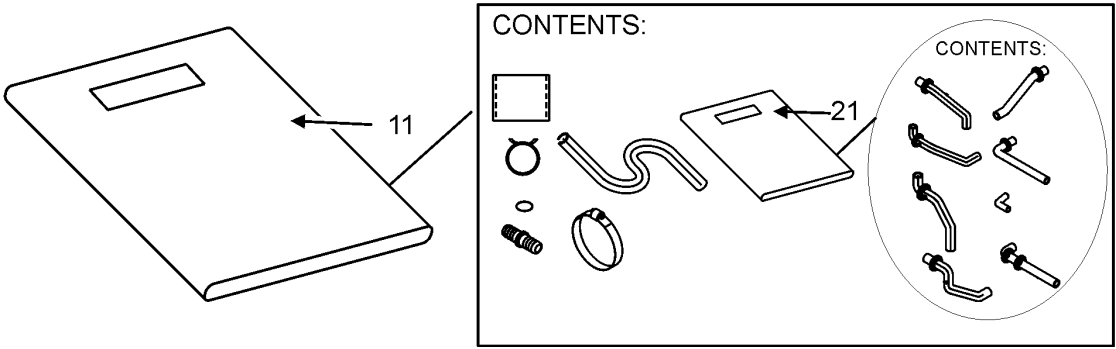
## CABINET ASSEMBLY



CABINET ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

## DRAIN TRAP ASSEMBLY

## DRAIN KIT ASSEMBLY



# Cabinet Assembly

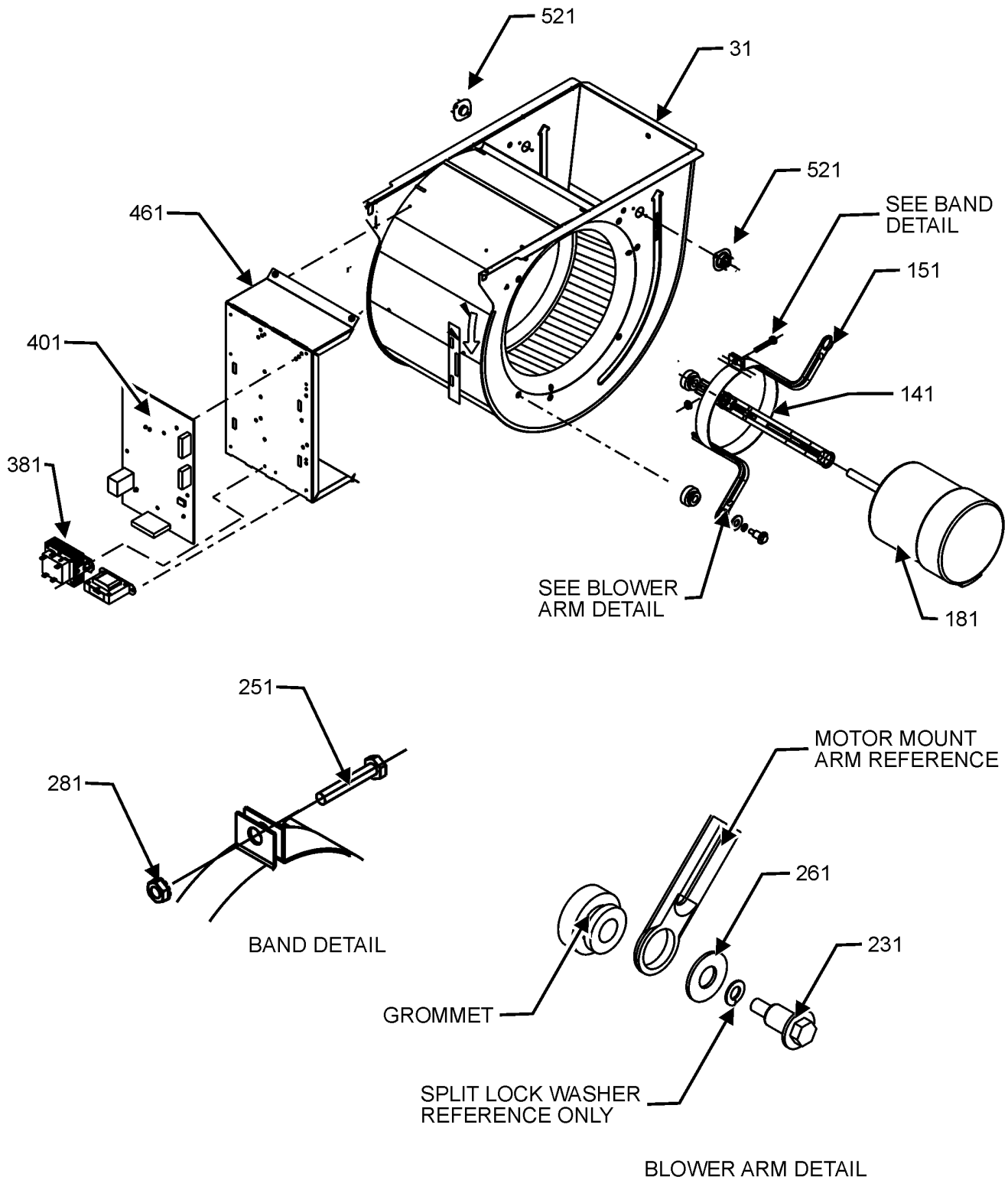
| Ref. Part<br>No: No: | Description: | Ref. Part<br>No: No: | Description:                               |
|----------------------|--------------|----------------------|--------------------------------------------|
| <b>Image 1:</b>      |              |                      |                                            |
| 11                   | 0270F05403   |                      | DRAIN KIT ASSY                             |
| 21                   | 0270F05403   |                      | DRAIN KIT ASSY                             |
| 111                  | 0154F00024   |                      | GASKET (QTY 2)                             |
| 121                  | 0154F00025   |                      | GASKET (QTY 2)                             |
| 141                  | 0161F00046   |                      | DRAIN TRAP                                 |
| 191                  | 0121F00291DG |                      | DOOR, ACCESS 17.5 PNT (M1, M2, M3, M4, M5) |
| 191                  | 0121F00292DG |                      | DOOR, ACCESS 21 PNT (M6)                   |
| 201                  | 0121F00288DG |                      | DOOR, BLOWER 17.5 PNT (M1, M2, M3, M4, M5) |
| 201                  | 0121F00289DG |                      | DOOR, BLOWER 21 PNT (M6)                   |
| 281                  | B1392139     |                      | VIEW PORT BUSHING-BLOWER DOOR (QTY 2)      |
| 311                  | 0154F00020   |                      | GASKET, DECK (M1, M2, M3, M4, M5)          |
| 311                  | 0154F00021   |                      | GASKET, DECK (M6)                          |
| 341                  | 0270F03125   |                      | CF DRAIN TUBE ASSY (M1, M2, M3, M4, M5)    |
| 341                  | 0270F03515   |                      | CF DRAIN TUBE ASSY (M6)                    |
| 351                  | 0270F03126   |                      | CF DRAIN TUBE ASSY (M6)                    |
| 351                  | 0270F03514   |                      | CF DRAIN TUBE ASSY (M1, M2, M3, M4, M5)    |
| 441                  | 0161F00064   |                      | PIPE, STRAIGHT CF (QTY 2)                  |
| 451                  | M0501301     |                      | PIPE GROMMET                               |
| 491                  | M0570808     |                      | BUTTON PLUG                                |
| 501                  | M0570806     |                      | BUTTON PLUG                                |
| 511                  | M0570807     |                      | BUTTON PLUG                                |
| 521                  | 0161M00027   |                      | PLUG, HOLE                                 |
| 601                  | B1392021     |                      | PLASTIC PLUG, 1" (2713-BLK) (QTY 4)        |
| 741                  | B1392104     |                      | UNIVERSAL BUSHING UB 875                   |
| NS                   | M0310345     |                      | BUTTON PLUG (QTY 2)                        |
| NS                   | 20179309     |                      | GASKET (M1, M2, M3, M4, M5)                |
| NS                   | 20179310     |                      | GASKET (M6)                                |
| NS                   | 0163M00319   |                      | HEX NUT-INSERT (QTY 3)                     |
| NS                   | 0161F00086   |                      | NAMEPLATE, GOODMAN                         |
| NS                   | M0273904     |                      | RETAINER-SCREW (QTY 3)                     |
| NS                   | M0209730     |                      | SCREW-DECORATIVE (QTY 3)                   |

## Expanded Model Nomenclature

|                     |
|---------------------|
| M1 - GD9T960403BNAA |
| M2 - GD9T960403BNAB |
| M3 - GD9T960603BNAA |
| M4 - GD9T960603BNAB |
| M5 - GD9T960803BNAA |
| M6 - GD9T961005CNAA |

# Blower Assembly

## BLOWER ASSEMBLY



BLOWER ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN

# Blower Assembly

| Ref. Part<br>No: No: | Description: | Ref. Part<br>No: No: | Description: |
|----------------------|--------------|----------------------|--------------|
|----------------------|--------------|----------------------|--------------|

## Image 1:

|     |              |                                                  |
|-----|--------------|--------------------------------------------------|
| 31  | 0271F00507   | MORRISON 11 X 10 BLOWER (M6)                     |
| 31  | 0271F00506   | MORRISON 11 X 8 BLOWER (M3, M4, M5)              |
| 141 | 0121M00039   | MOUNT BAND, MOTOR (HEAVY DUTY)                   |
| 151 | 0163M00538   | MOUNT ARM, MOTOR (QTY 3)                         |
| 181 | 0131F00334M  | MOTOR 1 HP W/O CONTROLLER (M6)                   |
| 181 | 0131F00332M  | MOTOR 1/2 HP W/O CONTROLLER (M1, M2, M3, M4, M5) |
| 181 | 0131F00228   | MOTOR PROGRAM (M1, M2)                           |
| 181 | 0131F00229   | MOTOR PROGRAM (M3, M4)                           |
| 181 | 0131F00230   | MOTOR PROGRAM (M5)                               |
| 181 | 0131F00231   | MOTOR PROGRAM (M6)                               |
| 231 | M0250565     | TC SCREW 1.25" (QTY 3)                           |
| 251 | 0163M00320   | HEX HEAD ALL THREAD TAP BOLT                     |
| 261 | B1392918     | WASHER, FLAT 1/4 ID X 1 OD (QTY 3)               |
| 281 | B1393800     | LOCKNUT, NYLON, INSERT 1/4, 20                   |
| 381 | 0130M00140   | TRANSFORMER 120V TO 24V, 40VA                    |
| 401 | PCBBF302V010 | PCB, CIRCUIT BOARD                               |
| 461 | 0121F00802   | MOUNTING PANEL, CONTROLS                         |
| 521 | 0130F00038   | AUX LIMIT - LT BLUE 120° (QTY 2)                 |
| NS  | 0159F00160   | CTM, MOTOR HARNESS                               |
| NS  | M0282015     | KEPS NUT (M6)                                    |
| NS  | B1392021     | PLASTIC PLUG, 1" (2713-BLK) (QTY 4)              |
| NS  | 0163M00279   | SCREW #6 X .375 SELF DRILL (M6)                  |
| NS  | B1392820     | WASHER, SPLIT LOCK 1/4 BZ (M6)                   |
| NS  | 0259F00024   | WIRE HARNESS-BLOWER                              |

## Expanded Model Nomenclature

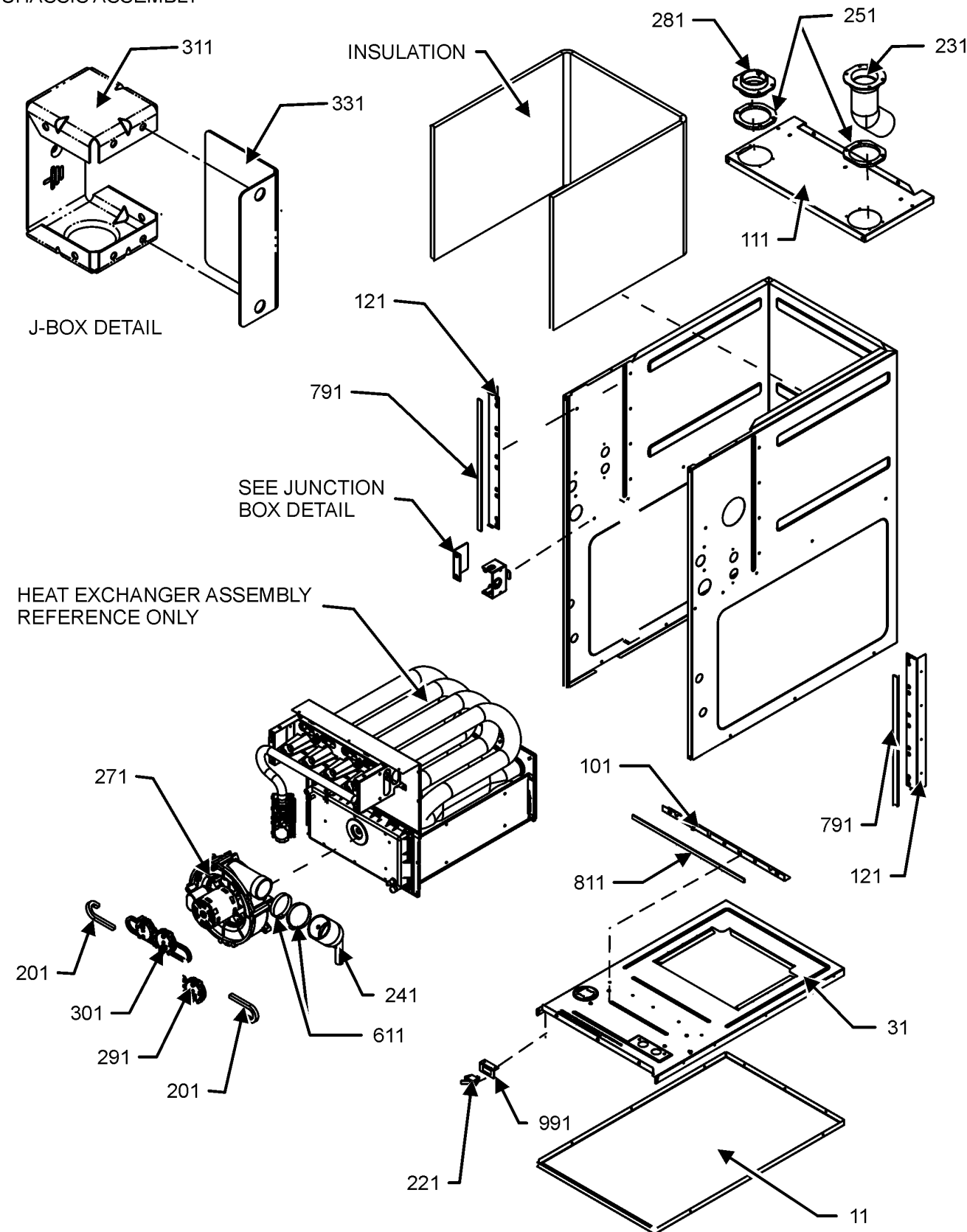
|                     |
|---------------------|
| M1 - GD9T960403BNAA |
| M2 - GD9T960403BNAB |
| M3 - GD9T960603BNAA |
| M4 - GD9T960603BNAB |
| M5 - GD9T960803BNAA |
| M6 - GD9T961005CNAA |

To replace the Shaft end of motor order:

|             |                             |
|-------------|-----------------------------|
| 0131F00332M | MOTOR 1/2 HP W/O CONTROLLER |
| 0131F00333M | MOTOR 3/4 HP W/O CONTROLLER |
| 0131F00334M | MOTOR 1 HP W/O CONTROLLER   |

# Chassis Assembly

## CHASSIS ASSEMBLY



CHASSIS ASSEMBLY MAY DIFFER FROM WHAT IS SHOWN



# Chassis Assembly

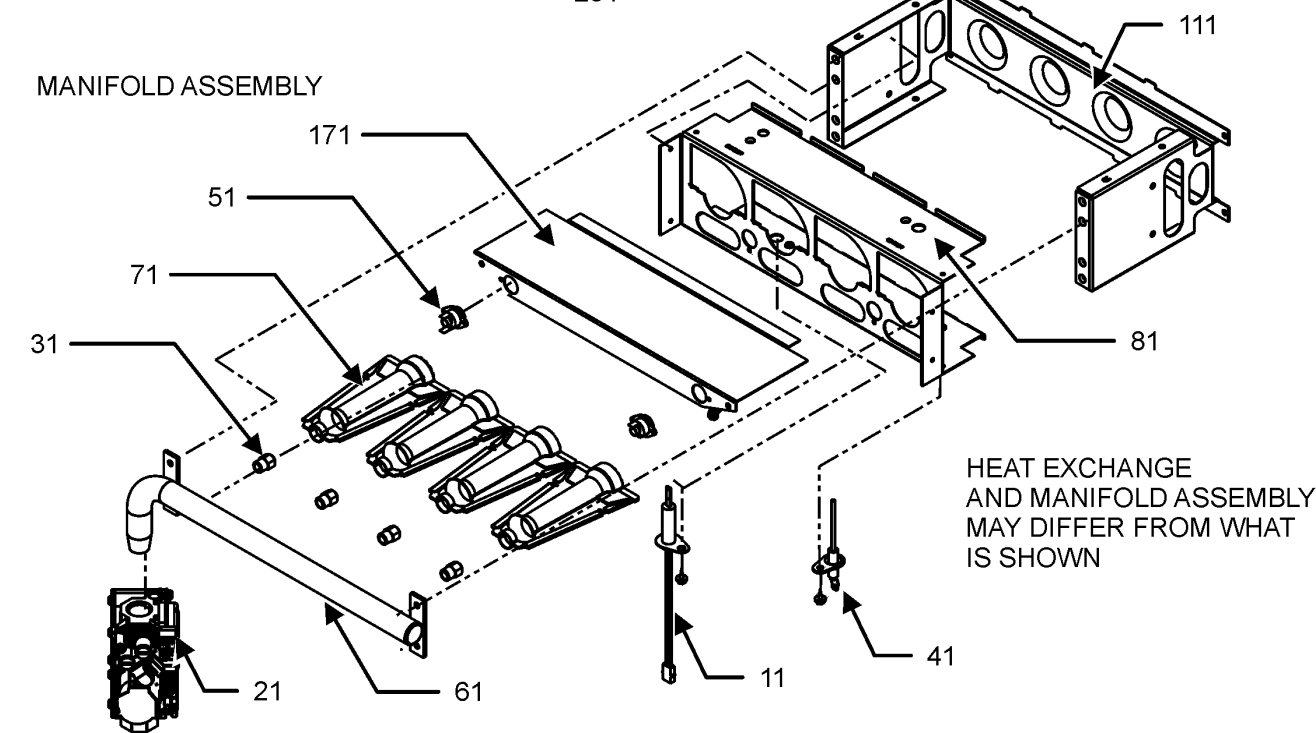
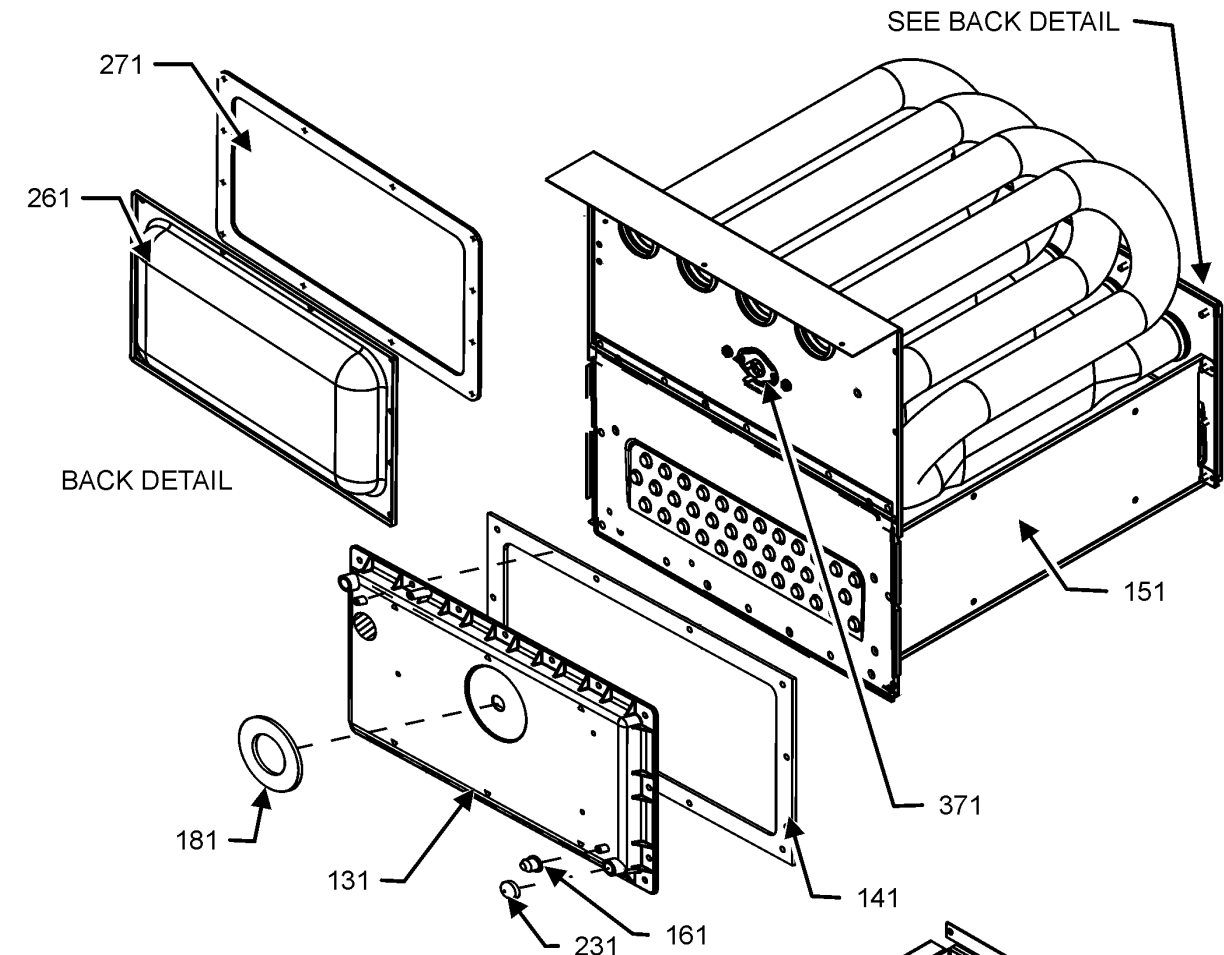
| Ref. Part<br>No: No: | Description: | Ref. Part<br>No: No: | Description:                                        |
|----------------------|--------------|----------------------|-----------------------------------------------------|
| <b>Image 1:</b>      |              |                      |                                                     |
| 11                   | 0121F00548DG |                      | PAINTED BASEPAN, 17.5 CF (M1, M2, M3, M4, M5)       |
| 11                   | 0121F00549DG |                      | PAINTED BASEPAN, 21 CF (M6)                         |
| 31                   | 0121F00536   |                      | DECK-BLOWER 17.5" CF (M1, M2, M3, M4, M5)           |
| 31                   | 0121F00537   |                      | DECK-BLOWER 21" CF (M6)                             |
| 101                  | 0121F00314   |                      | ANGLE, DECK (M1, M2, M3, M4, M5)                    |
| 101                  | 0121F00315   |                      | ANGLE, DECK (M6)                                    |
| 111                  | 0121F00426DG |                      | TOP, PAINTED FURNACE 17.5" CF (M1, M2, M3, M4, M5)  |
| 111                  | 0121F00434DG |                      | TOP, PAINTED FURNACE 21" CF (M6)                    |
| 121                  | 0121F00313   |                      | ANGLE, SIDE (QTY 2)                                 |
| 201                  | 0164M20000   |                      | HOSE, PRESSURE                                      |
| 221                  | 10690402     |                      | SWITCH-INTERLOCK                                    |
| 231                  | 0161F00064   |                      | PIPE, STRAIGHT CF (QTY 2)                           |
| 241                  | 0164F00026   |                      | ELBOW-FLUE, 17.5" CFLOW (M1, M2, M3, M4, M5)        |
| 241                  | 0164F00027   |                      | ELBOW-FLUE, 21" CFLOW (M6)                          |
| 251                  | 0154F00041   |                      | FRESH AIR GASKET                                    |
| 271                  | 0171M00002   |                      | MOTOR-ID, BLOWER                                    |
| 281                  | 0161F00037   |                      | COUPLING                                            |
| 291                  | 0130F00429   |                      | PRESSURE SWITCH                                     |
| 301                  | 0130F00434   |                      | SWITCH, PRESSURE (M6)                               |
| 301                  | 0130F00435   |                      | SWITCH, PRESSURE (M1, M2, M3, M4)                   |
| 301                  | 0130F00436   |                      | SWITCH, PRESSURE (M5)                               |
| 311                  | 0121F20060   |                      | BOX, JUNCTION 90%                                   |
| 331                  | 0121F20061   |                      | BOX, JUNCTION 80%                                   |
| 611                  | 0163M00460   |                      | CLAMP-HOSE (QTY 2)                                  |
| 791                  | 0154F00015   |                      | GASKET (QTY 2)                                      |
| 811                  | 0154F00014   |                      | GASKET (M1, M2, M3, M4, M5)                         |
| 811                  | 0154F00016   |                      | GASKET (M6)                                         |
| 991                  | 0121F00389   |                      | BRACKET, DOOR SWITCH                                |
| NS                   | 0164M20002   |                      | HOSE, PRESSURE (M6)                                 |
| NS                   | 0160F00015   |                      | INSULATION, HT EXCHANGER 17.5" (M1, M2, M3, M4, M5) |
| NS                   | 0160F00016   |                      | INSULATION, HT EXCHANGER 21" (M6)                   |
| NS                   | M0326804     |                      | PLUG-TUBE                                           |
| NS                   | 0159F20018   |                      | WIRE HARNESS (M3, M4, M5, M6)                       |
| NS                   | 0159F20021   |                      | WIRE HARNESS (M1, M2)                               |

## Expanded Model Nomenclature

|                     |
|---------------------|
| M1 - GD9T960403BNAA |
| M2 - GD9T960403BNAB |
| M3 - GD9T960603BNAA |
| M4 - GD9T960603BNAB |
| M5 - GD9T960803BNAA |
| M6 - GD9T961005CNAA |

# Heat Exchange and Manifold Assembly

## HEAT EXCHANGE ASSEMBLY



# Heat Exchange and Manifold Assembly

| Ref. Part<br>No: No: | Description: | Ref. Part<br>No: No: | Description:                              |
|----------------------|--------------|----------------------|-------------------------------------------|
| <b>Image 1:</b>      |              |                      |                                           |
| 11                   | 0130F00008   |                      | IGNITOR-SINI 17 SEC                       |
| 21                   | 0151M00027   |                      | GAS VALVE                                 |
| 31                   | 10716005     |                      | ORIFICE (QTY 2)                           |
| 41                   | 0130F00010   |                      | FLAME SENSOR                              |
| 51                   | 0130F00123   |                      | LIMIT, RESET MAN (M6)                     |
| 51                   | 10123538     |                      | LIMIT-MAN-LIGHT GREEN (M3, M4)            |
| 51                   | 10123533     |                      | LIMIT-RESET MAN-YELLOW (M1, M2, M5)       |
| 61                   | 0163F00007   |                      | MANIFOLD (M1, M2)                         |
| 61                   | 0163F00008   |                      | MANIFOLD (M3, M4)                         |
| 61                   | 0163F00010   |                      | MANIFOLD (M6)                             |
| 61                   | 0163F00014   |                      | MANIFOLD (M5)                             |
| 71                   | 0163F00017   |                      | BECKETT BURNER (QTY 2)                    |
| 81                   | 0121F00456   |                      | BRACKET-BURNER 2 (M1, M2)                 |
| 81                   | 0121F00455   |                      | BRACKET-BURNER 3 (M3, M4)                 |
| 81                   | 0121F00454   |                      | BRACKET-BURNER 4 (M5)                     |
| 81                   | 0121F00453   |                      | BRACKET-BURNER 5 (M6)                     |
| 111                  | 0121F00469   |                      | ORIFICE BRACKET-BURNER 2 (M1, M2)         |
| 111                  | 0121F00468   |                      | ORIFICE BRACKET-BURNER 3 (M3, M4)         |
| 111                  | 0121F00467   |                      | ORIFICE BRACKET-BURNER 4 (M5)             |
| 111                  | 0121F00466   |                      | ORIFICE BRACKET-BURNER 5 (M6)             |
| 131                  | 0161F00072   |                      | COVER FRONT (M6)                          |
| 131                  | 0161F00053   |                      | COVER, FRONT (M1, M2)                     |
| 131                  | 0161F00078   |                      | COVER, FRONT (M3, M4)                     |
| 131                  | 0161F00079   |                      | COVER, FRONT (M5)                         |
| 141                  | 0154F00026   |                      | GASKET FRONT COVER (M1, M2, M3, M4, M5)   |
| 141                  | 0154F00030   |                      | GASKET FRONT COVER (M6)                   |
| 151                  | 0257F20123   |                      | HEAT EXCHANGER ASSY (M1, M2)              |
| 151                  | 0257F20124   |                      | HEAT EXCHANGER ASSY (M3, M4)              |
| 151                  | 0257F20125   |                      | HEAT EXCHANGER ASSY (M5)                  |
| 151                  | 0257F20126   |                      | HEAT EXCHANGER ASSY (M6)                  |
| 161                  | M0326804     |                      | TUBE PLUG                                 |
| 171                  | 0121F00539   |                      | SHEILD, BURNER (M1, M2)                   |
| 171                  | 0121F00540   |                      | SHEILD, BURNER (M3, M4)                   |
| 171                  | 0121F00541   |                      | SHEILD, BURNER (M5)                       |
| 171                  | 0121F00542   |                      | SHEILD, BURNER (M6)                       |
| 181                  | 0154F00043   |                      | GASKET ID BLOWER                          |
| 231                  | A1781105     |                      | CAP-VINYL .500                            |
| 261                  | 0121F00317   |                      | COVER, REAR (M1, M2, M3, M4, M5)          |
| 261                  | 0121F00318   |                      | COVER, REAR (M6)                          |
| 271                  | 0154F00037   |                      | GASKET, REAR CVR (M1, M2, M3, M4, M5)     |
| 271                  | 0154F00038   |                      | GASKET, REAR CVR (M6)                     |
| 371                  | 20162904     |                      | LIMIT, PRIMARY (M5)                       |
| 371                  | 20162906     |                      | LIMIT, PRIMARY (M1, M2, M3, M4, M6)       |
| NS                   | 0154F00041   |                      | GASKET FRESH AIR (QTY 3)                  |
| NS                   | 0121F00583   |                      | INSULATION, RETAINER (M1, M2, M3, M4, M5) |
| NS                   | 0121F00584   |                      | INSULATION, RETAINER (M6)                 |
| NS                   | 0121F00355   |                      | SHIELD, COIL (QTY 2)                      |

## Expanded Model Nomenclature

|                     |
|---------------------|
| M1 - GD9T960403BNAA |
| M2 - GD9T960403BNAB |
| M3 - GD9T960603BNAA |
| M4 - GD9T960603BNAB |
| M5 - GD9T960803BNAA |
| M6 - GD9T961005CNAA |