

| Part No.                 | Reference No. | Quantity | Description                    |
|--------------------------|---------------|----------|--------------------------------|
| 75000677#M801UP2~S       | *             |          | BLOWER ASSEMBLY                |
| 75000676#M801UP2~S       | *             |          | BURNER ASSEMBLY                |
| 75004163#M801UP2~S       | *             |          | GENERAL ASSEMBLY               |
| 75007576#M801UP2~S       | *             |          | INDUCED BLOWER & FLUE ASSEMBLY |
| M801UP2_M801UP2_126137~P | *             |          | M801UP2 PARTS LIST             |
| 75009819#M801UP2~S       | *             |          | MODEL NUMBER NOMENCLATURE      |

NO GRAPHIC AVAILABLE

75013702

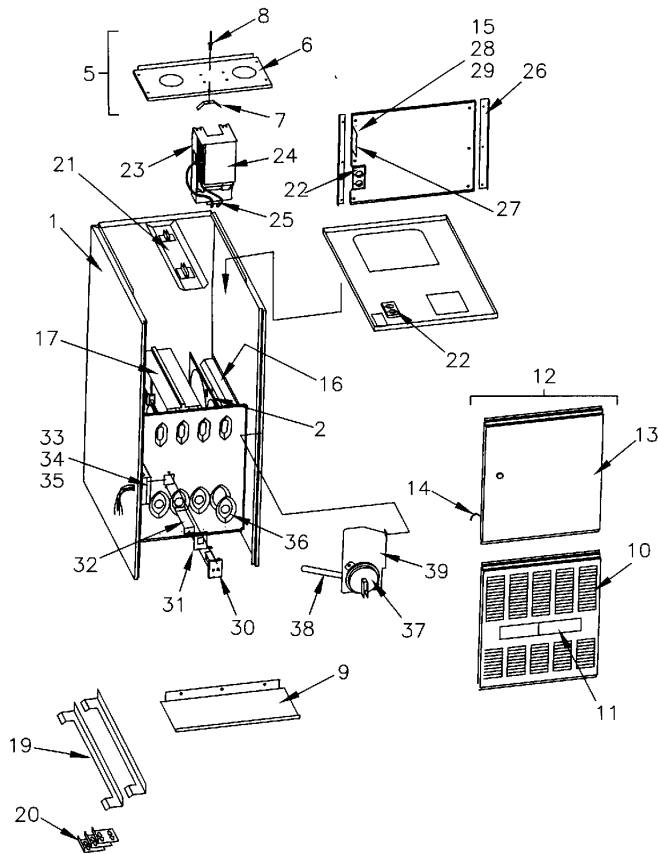
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**NO  
GRAPHIC  
AVAILABLE**

General Assembly

75004163

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\*NOT ILLUSTRATED

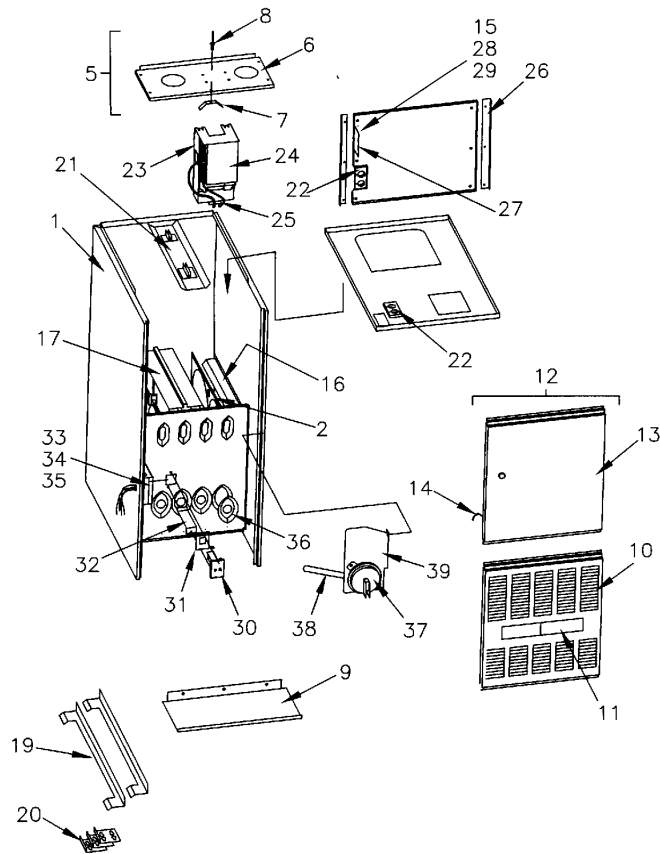
This is a typical illustration. The unit in the field may not appear exactly as shown.

| Part No.                  | Reference No. | Quantity | Description                 |
|---------------------------|---------------|----------|-----------------------------|
| 75004163_M801UP2_369121~P | *             |          | GENERAL ASSEMBLY PARTS LIST |

General Assembly

75004163

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\*NOT ILLUSTRATED

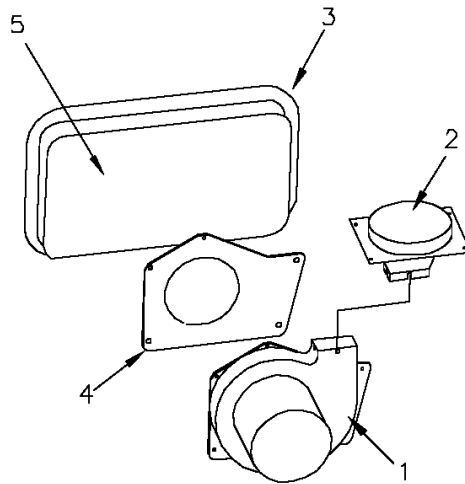
This is a typical illustration. The unit in the field may not appear exactly as shown.

| Part No. | Reference No. | Quantity | Description                                                                                                      |
|----------|---------------|----------|------------------------------------------------------------------------------------------------------------------|
| BRK01968 | *             | 2        | BRACKET; HEAT EXCHANGER SUPPORT                                                                                  |
| BRK02173 | *             | 1        | BRACKET; INNER BLOWER DOOR DISCONNECT SWITCH                                                                     |
| PLT02168 | *             | 1        | PLATE; ADAPTER                                                                                                   |
| SCR00968 | *             | 9        | SCREW; 10-16 HEX WASHER, TYPE B, THREAD FORMING SCREW, 0.31 THREAD LENGTH, STEEL W/ZINC FINISH                   |
| SWT01714 | *             | 1        | SWITCH; DOOR SPST, 21 AMP, 125/250VAC                                                                            |
| TUB08301 | *             | 1        | TUBE; PRESSURE SWITCH, STAINLESS STEEL, .025 O.D. .035 WALL THK.                                                 |
| EXC01014 | 2             | 1        | EXCHANGER; HEAT                                                                                                  |
| COV04436 | 5             | 2        | COVER; REPL TOP ASM                                                                                              |
| PNL28836 | 6             | 2        | PANEL; TOP QW                                                                                                    |
| SPG00309 | 7             | 1        | SPRING; DOOR RETAINER, INCLUDED IN COVER ASSEMBLY                                                                |
| RIV00071 | 8             | 5        | RIVET; POP, QTY 100 PER BOX COMPLETE COVER ASSEMBLY WILL INCLUDE THIS                                            |
| CNL01934 | 9             | 1        | CHANNEL; BOTTOM DF QW                                                                                            |
| DOR04087 | 10            | 1        | DOOR; BURNER                                                                                                     |
| PLT04873 | 11            | 1        | PLATE; NAME ASM                                                                                                  |
| DOR04081 | 12            | 1        | DOOR; REPL ASM                                                                                                   |
| DOR01195 | 13            | 1        | DOOR; FURNACE, CUMBERLAND                                                                                        |
| BRK02826 | 15            | 1        | BRACKET; BLOWER DOOR SWITCH                                                                                      |
| BAF00899 | 17            | 1        | BAFFLE; HEAT EXCHANGER                                                                                           |
| BRK01574 | 20            | 3        | BRACKET; CONNECTION, COIL ATTACHMENT, FOR AIR HANDLER CONNECT.                                                   |
| GRM00836 | 22            | 1        | GROMMET; WIRE, 2.55 LENGTH X 1.69 WIDTH X .32 THICK                                                              |
| CNT07541 | 24            | 1        | CONTROL; 1 STAGE, 120V HSI, 1 SPEED IND WITHOUT COVER                                                            |
| TRR01816 | 25            | 1        | TRANSFORMER;                                                                                                     |
| SUP04110 | 26            | 2        | SUPPORT; INNER DOOR                                                                                              |
| DOR02018 | 27            | 1        | DOOR; INNER BLOWER                                                                                               |
| SWT01935 | 30            | 1        | SWITCH; HIGH TEMPERATURE LIMIT, OPEN 120 DEG F, CLOSED 90 DEG F                                                  |
| BOX01499 | 33            | 1        | BOX; JUNCTION BOX                                                                                                |
| COV03320 | 34            | 1        | COVER; JUNCTION BOX COVER                                                                                        |
| BUS00300 | 35            | 1        | BUSHING; STRAIN RELIEF                                                                                           |
| IRT00020 | 36            | 5        | INSERT; BURNER                                                                                                   |
| SWT02293 | 37            | 1        | SWITCH; PRESSURE, 1 POLE, N.O., 1/10 HP, 3 FLA, 18 LRA, 120 VAC, OPEN AT -0.45 TO -0.55 WC, CLOSE AT -0.65 (IS2) |
| HSE01563 | 38            | 1        | HOSE; PRESSURE SWITCH, 5.00 X .188 ID X .094 WALL, TRANSLUCENT SILICONE COMPOUND                                 |

Induced Blower and Flue Assembly

75007576

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This is a typical illustration. The unit in the field may not appear exactly as shown.

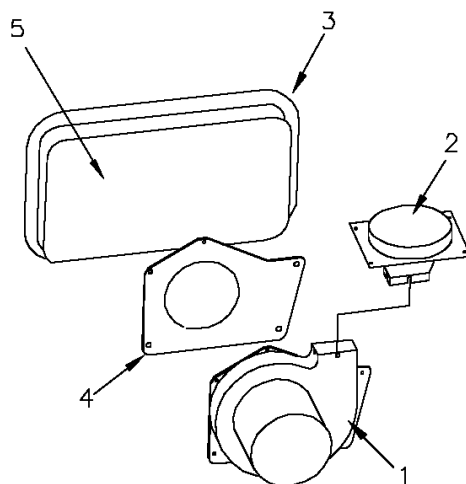
| Part No.                  | Reference No. | Quantity | Description                               |
|---------------------------|---------------|----------|-------------------------------------------|
| 75007576_M801UP2_126157~P | *             |          | INDUCED BLOWER & FLUE ASSEMBLY PARTS LIST |



Induced Blower and Flue Assembly

75007576

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This is a typical illustration. The unit in the field may not appear exactly as shown.

Parts List Number :M801UP2#M801UP2

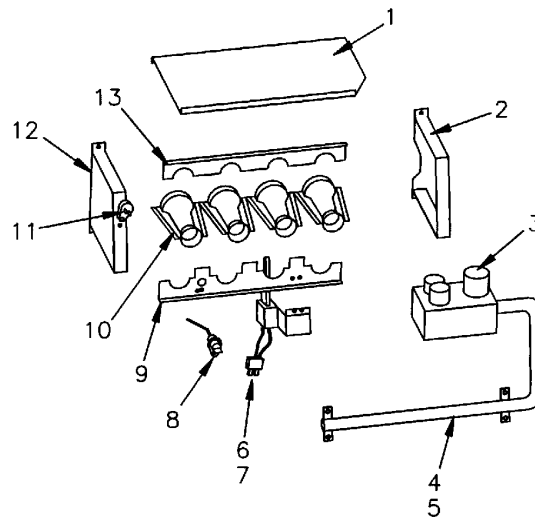
Model Number :M801P100CD48AAE

| Part No. | Reference No. | Quantity | Description                      |
|----------|---------------|----------|----------------------------------|
| BLW00869 | 1             | 1        | BLOWER; INDUCER, 1-STAGE         |
| ADP00295 | 2             | 1        | ADAPTER;FLUE TRANSITION ASSEMBLY |
| GKT02605 | 3             | 1        | GASKET;COLLECTOR BOX             |
| GKT03081 | 4             | 1        | GASKET; VENTER ASSEMBLY          |
| BOX02136 | 5             | 1        | BOX; FLUE COLLECTOR              |

Burner Assembly

75000676

REV  
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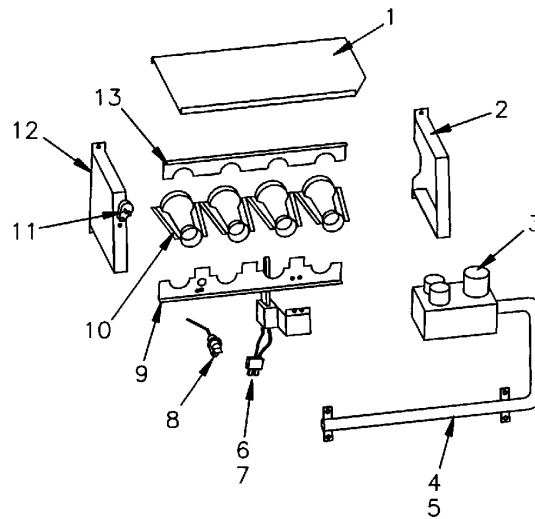
This is a typical illustration. The unit in the field may not appear exactly as shown.

| Part No.                  | Reference No. | Quantity | Description                |
|---------------------------|---------------|----------|----------------------------|
| 75000676_M801UP2_299763~P | *             |          | BURNER ASSEMBLY PARTS LIST |

Burner Assembly

75000676

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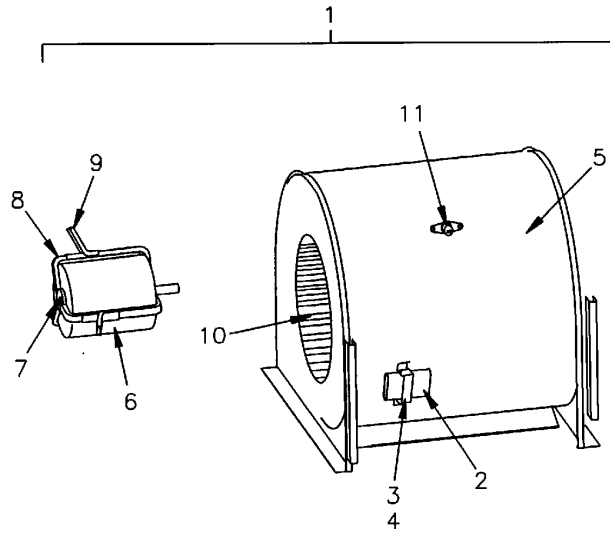
This is a typical illustration. The unit in the field may not appear exactly as shown.

| Part No. | Reference No. | Quantity | Description                                                    |
|----------|---------------|----------|----------------------------------------------------------------|
| COV03463 | 1             | 1        | COVER; BURNER, 15.10 LG                                        |
| SUP02127 | 2             | 1        | SUPPORT; BURNER-RIGHT HAND                                     |
| VAL09029 | 3             | 1        | VALVE; GAS, SLOW OPENING 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES |
| ORF01427 | 4             | 5        | ORIFICE; SPUD, DRILL #45, BRASS                                |
| MFD00527 | 5             | 1        | MANIFOLD; PIPE ASSEMBLY, 5 BURNER                              |
| SEN01114 | 8             | 1        | SENSOR; FLAME, NIKROTHAL 80 MATERIAL                           |
| BRK01529 | 9             | 1        | BRACKET; BURNER                                                |
| BNR01074 | 10            | 5        | BURNER; ALUMINUM STL, .50 INSERT DIA, TOG-L-LOC                |
| SWT02173 | 11            | 2        | SWITCH; SWITCH-FLAME ROLLOUT                                   |
| SUP02126 | 12            | 1        | SUPPORT; BURNER-LEFT HAND                                      |
| BRK01962 | 13            | 1        | BRACKET; TOP                                                   |

Blower Assembly

75000677

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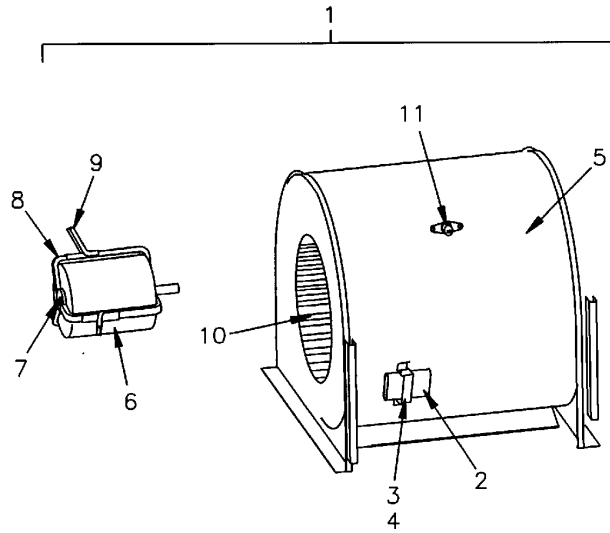
| Part No.                  | Reference No. | Quantity | Description                |
|---------------------------|---------------|----------|----------------------------|
| 75000677_M801UP2_369120~P | *             |          | BLOWER ASSEMBLY PARTS LIST |



Blower Assembly

75000677

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This is a typical illustration. The unit in the field may not appear exactly as shown.

| Part No. | Reference No. | Quantity | Description                                                          |
|----------|---------------|----------|----------------------------------------------------------------------|
| BLW00528 | 1             | 1        | BLOWER; REPLACEMENT ASM. W/MOTOR                                     |
| CPT00088 | 2             | 1        | CAPACITOR; RUN, 10 MFD, 440V OVAL, W/O RESISTOR                      |
| SRP00841 | 3             | 1        | STRAP;                                                               |
| HUS01623 | 5             | 1        | HOUSING;BLOWER                                                       |
| RNG00957 | 7             | 2        | RING; RESILIENT, 2.5 OD                                              |
| BRK00690 | 8             | 1        | BRACKET; ASSEMBLY, SHORT, 4.06 X 2.31, INCLUDES RING CUP             |
| BRK00691 | 8             | 1        | BRACKET; ASSEMBLY, LONG, 5.00 X 2.39, INCLUDES RING CUP              |
| SUP03399 | 9             | 3        | SUPPORT; HANGER                                                      |
| WHL00496 | 10            | 1        | WHEEL; BLOWER, 10 INCH DIA X 8 INCH WIDTH, 1/2 INCH BORE, CONVEX, CW |
| SWT01656 | 11            | 1        | SWITCH; REVERSE FLOW, OPEN 130F, CLOSE 120F                          |

|                                     |  |  |  |  |  |                                  |  |  |  |          |          |
|-------------------------------------|--|--|--|--|--|----------------------------------|--|--|--|----------|----------|
| MODEL NOMENCLATURE                  |  |  |  |  |  |                                  |  |  |  | 75009819 | REV<br>A |
| Montana Furnaces                    |  |  |  |  |  |                                  |  |  |  |          |          |
| Model Number Example                |  |  |  |  |  |                                  |  |  |  |          |          |
| M 9 5 1 P 0 4 0 B D 2 4 A A A       |  |  |  |  |  |                                  |  |  |  |          |          |
| 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 |  |  |  |  |  |                                  |  |  |  |          |          |
| Digit 1 = Brand                     |  |  |  |  |  | Digit 9 = Cabinet Width          |  |  |  |          |          |
| M = Montana                         |  |  |  |  |  | A = 14.5' Cabinet Width          |  |  |  |          |          |
| Digit 2,3 = Model Family            |  |  |  |  |  | B = 17.5' Cabinet Width          |  |  |  |          |          |
| 80 = Non Condensing                 |  |  |  |  |  | C = 21.0' Cabinet Width          |  |  |  |          |          |
| 90 or 95 = Condensing               |  |  |  |  |  | D = 24.5' Cabinet Width          |  |  |  |          |          |
| Digit 4 = Gas Valve Stages          |  |  |  |  |  | Digit 10 = Orientation           |  |  |  |          |          |
| 1 = Single Stage                    |  |  |  |  |  | D = Downflow                     |  |  |  |          |          |
| 2 = Two Stage                       |  |  |  |  |  | U = Upflow                       |  |  |  |          |          |
| 3 = Three Stage                     |  |  |  |  |  | Digit 11,12 = Airflow            |  |  |  |          |          |
| M = Modulating                      |  |  |  |  |  | 24 = 24,000                      |  |  |  |          |          |
| Digit 5 = Blower Type               |  |  |  |  |  | 36 = 36,000                      |  |  |  |          |          |
| P = PSC                             |  |  |  |  |  | 42 = 42,000                      |  |  |  |          |          |
| X = X13                             |  |  |  |  |  | 45 = 45,000                      |  |  |  |          |          |
| V = Variable Speed                  |  |  |  |  |  | 48 = 48,000                      |  |  |  |          |          |
| Digit 6,7,8 = BTU Input Capacity    |  |  |  |  |  | 60 = 60,000                      |  |  |  |          |          |
| 040 = 40,000 Btu/h                  |  |  |  |  |  | Digit 13 = Major Design Change   |  |  |  |          |          |
| 060 = 60,000 Btu/h                  |  |  |  |  |  | A = Major Design Change          |  |  |  |          |          |
| 065 = 65,000 Btu/h                  |  |  |  |  |  | Digit 14 = Minor Design Sequence |  |  |  |          |          |
| 080 = 80,000 Btu/h                  |  |  |  |  |  | A = First Design Sequence        |  |  |  |          |          |
| 100 = 100,000 Btu/h                 |  |  |  |  |  | B = Second Design Sequence       |  |  |  |          |          |
| 110 = 110,000 Btu/h                 |  |  |  |  |  | C = Third Design Sequence        |  |  |  |          |          |
| 120 = 120,000 Btu/h                 |  |  |  |  |  | Digit 15 = Service Digit         |  |  |  |          |          |
| 140 = 140,000 Btu/h                 |  |  |  |  |  | A = Service Digit                |  |  |  |          |          |

| Part No.                  | Reference No. | Quantity | Description                          |
|---------------------------|---------------|----------|--------------------------------------|
| 75009819_M801UP2_126159~P | *             |          | MODEL NUMBER NOMENCLATURE PARTS LIST |

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| Model Number Example |   |   |   |   |   |   |   |   |    |    |    |    |    |    |
|----------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| M                    | 9 | 5 | 1 | P | 0 | 4 | 0 | B | D  | 2  | 4  | A  | A  | A  |
| 1                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |

$$140 = 140,000 \text{ Btu/h}$$

Parts List Number :M801UP2#M801UP2

Model Number :M801P100CD48AAE