

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

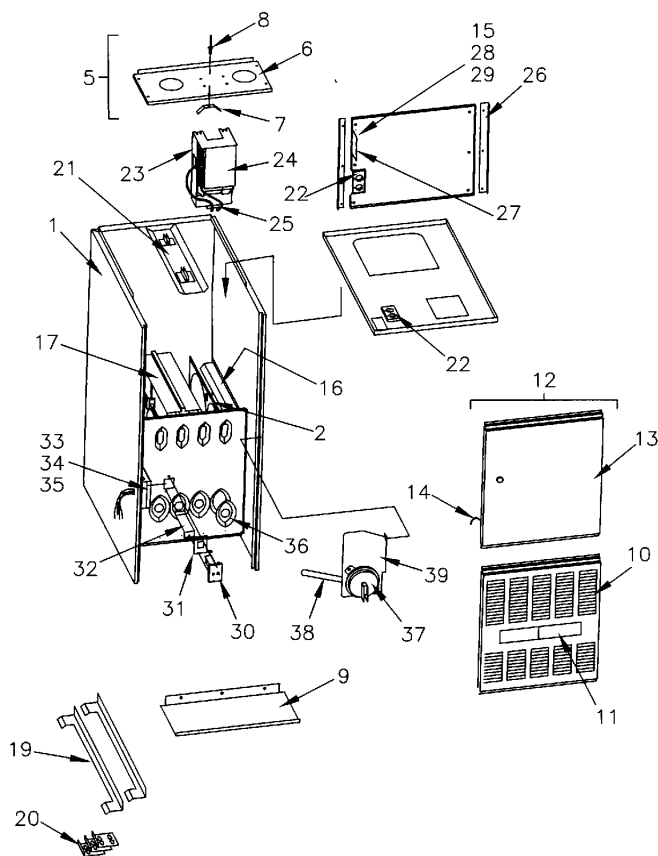
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**NO
GRAPHIC
AVAILABLE**

General Assembly

75004163

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*NOT ILLUSTRATED

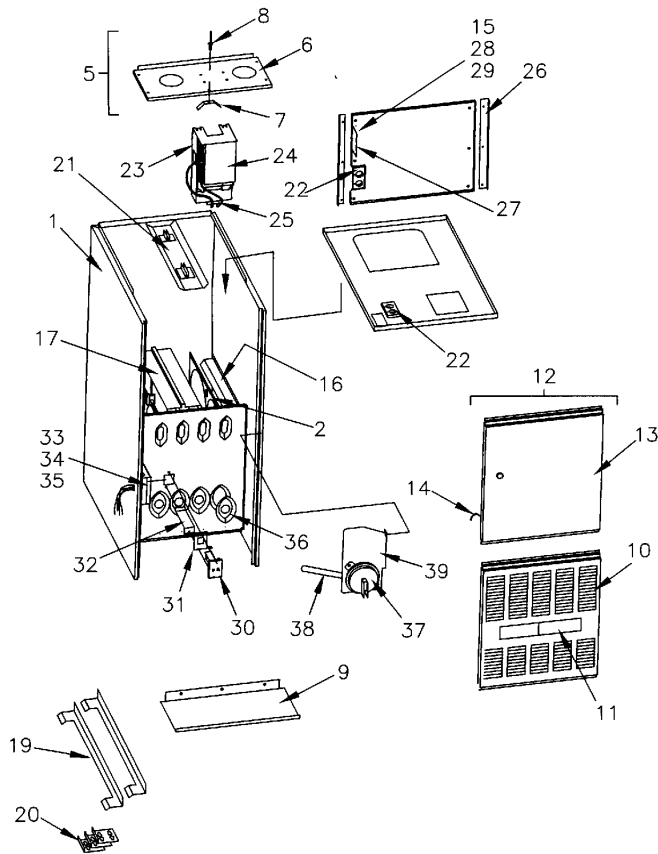
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75004163_M801UP2_299765~P	*		GENERAL ASSEMBLY PARTS LIST

General Assembly

75004163

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*NOT ILLUSTRATED

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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
CNT03799	24	1	CONTROL; IFC W/COVER AND WIRE LEADS
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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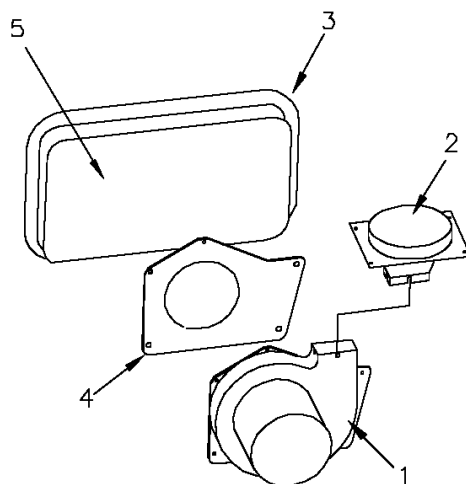
This is a typical illustration. The unit in the field may not appear exactly as shown.

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 :M801P100CD48AAD

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

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

Burner Assembly

75000676

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

Part No.	Reference No.	Quantity	Description
75000677_M801UP2_299764~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
MOT16952	6	1	MOTOR; 1/2 HP, 115/60/1, 1075 RPM, 4SPEED, TYPE PSC, 48 FRAME, CCW, SLEEVE BEARING, 10 MFD AT 370V, RESILIENT RING RNG00957 (QTY. 2) NOT INCLUDED
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 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					
						B = 17.5' Cabinet Width					
Digit 2,3 = Model Family						C = 21.0' Cabinet Width					
80 = Non Condensing						D = 24.5' Cabinet Width					
90 or 95 = Condensing											
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					
						36 = 36,000					
Digit 5 = Blower Type						42 = 42,000					
P = PSC						45 = 45,000					
X = X13						48 = 48,000					
V = Variable Speed						60 = 60,000					
						Digit 13 = Major Design Change					
Digit 6,7,8 = BTU Input Capacity						A = Major Design Change					
040 = 40,000 Btu/h						Digit 14 = Minor Design Sequence					
060 = 60,000 Btu/h						A = First Design Sequence					
065 = 65,000 Btu/h						B = Second Design Sequence					
080 = 80,000 Btu/h						C = Third Design Sequence					
100 = 100,000 Btu/h						Digit 15 = Service Digit					
110 = 110,000 Btu/h						A = Service Digit					
120 = 120,000 Btu/h											
140 = 140,000 Btu/h											

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

MODEL NOMENCLATURE

75009819

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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

M = Montana

Digit 2,3 = Model Family

80 = Non Condensing

90 or 95 = Condensing

Digit 4 = Gas Valve Stages

1 = Single Stage

2 = Two Stage

3 = Three Stage

M = Modulating

Digit 5 = Blower Type

P = PSC

X = X13

V = Variable Speed

Digit 6,7,8 = BTU Input Capacity

040 = 40,000 Btu/h

060 = 60,000 Btu/h

065 = 65,000 Btu/h

080 = 80,000 Btu/h

100 = 100,000 Btu/h

110 = 110,000 Btu/h

120 = 120,000 Btu/h

140 = 140,000 Btu/h

Digit 9 = Cabinet Width

A = 14.5" Cabinet Width

B = 17.5" Cabinet Width

C = 21.0" Cabinet Width

D = 24.5" Cabinet Width

Digit 10 = Orientation

D = Downflow

U = Upflow

Digit 11,12 = Airflow

24 = 24,000

36 = 36,000

42 = 42,000

45 = 45,000

48 = 48,000

60 = 60,000

Digit 13 = Major Design Change

A = Major Design Change

Digit 14 = Minor Design Sequence

A = First Design Sequence

B = Second Design Sequence

C = Third Design Sequence

Digit 15 = Service Digit

A = Service Digit

Parts List Number :M801UP2#M801UP2

Model Number :M801P100CD48AAD