

Part No.	Reference No.	Quantity	Description
75001121#M801UP1~S	*		BLOWER ASSEMBLY
75000676#M801UP1~S	*		BURNER ASSEMBLY
75004162#M801UP1~S	*		GENERAL ASSEMBLY
75000675#M801UP1~S	*		INDUCED BLOWER AND FLUE ASSEMBLY
M801UP1_M801UP1_140738~P	*		M801UP1 PARTS LIST
75009819#M801UP1~S	*		MODEL NOMENCLATURE

NO GRAPHIC AVAILABLE

75013702

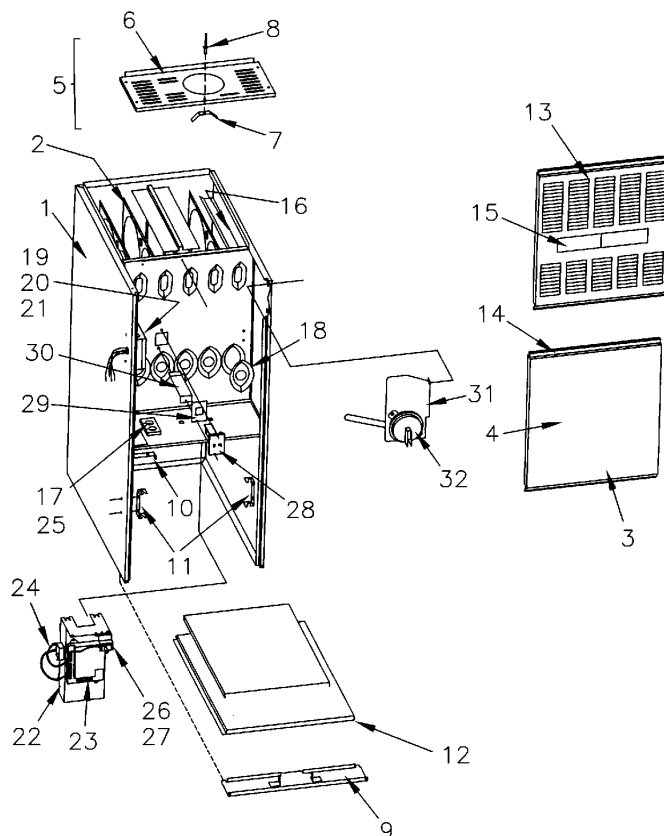
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**NO
GRAPHIC
AVAILABLE**

General Assembly

75004162

REV
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*NOT ILLUSTRATED

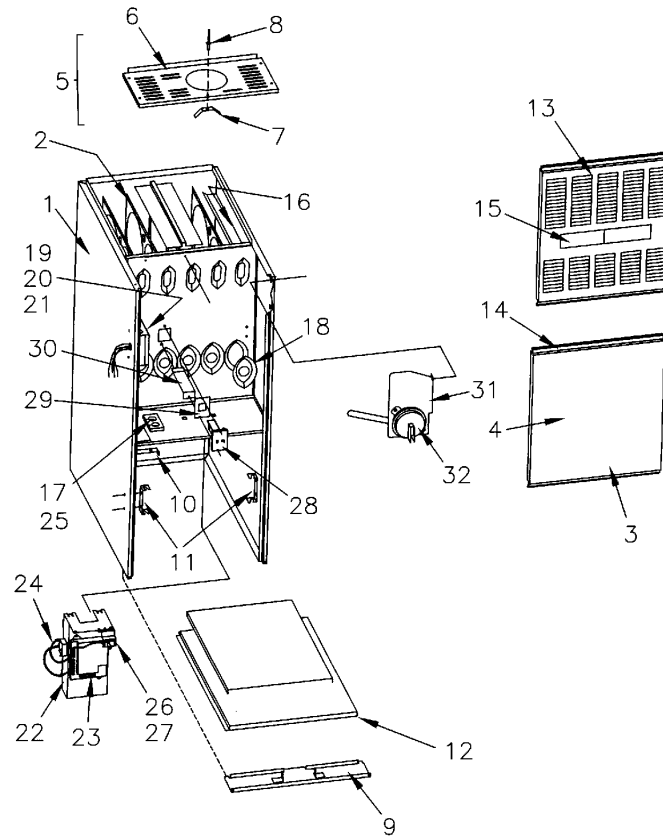
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75004162_M801UP1_351712~P	*		GENERAL ASSEMBLY PARTS LIST

General Assembly

75004162

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*NOT ILLUSTRATED

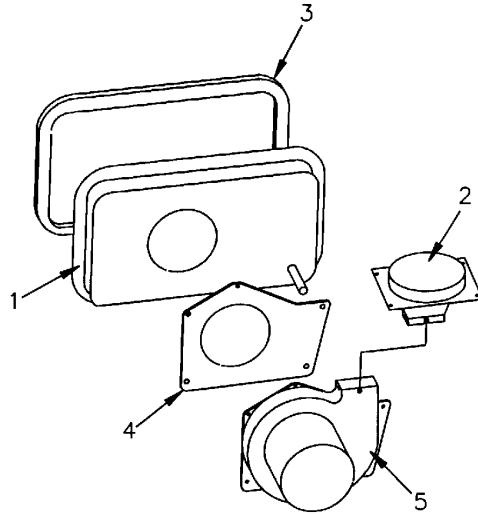
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Part No.	Reference No.	Quantity	Description
CLP00887	*	1	CLIP; FILTER RETAINER ASSEMBLY. INCLUDES: SPG00309 AND RTR00133
GKT01700	*	1	MIN=6/6 GASKET; ADAPTER 0.25 X 0.75 X 3.22
HDL00832	*	1	HANDLE; DOOR HANDLE
PIP00343	*	1	PIPE; COMPOUND
TUB08301	*	1	TUBE; PRESSURE SWITCH, STAINLESS STEEL, .025 O.D. .035 WALL THK.
WIR06895	*	1	WIRE; HARNESS - 2 PIN
WIR06972	*	1	WIRE; HARNESS UPFLOW SINGLE STAGE, GAS VALVE TO MAIN BOARD
EXC00999	2	1	EXCHANGER;HEAT
DOR01190	3	1	DOOR; FURNACE, UNPAINTED, 16.63 W X 19.96 H
COV04435	5	1	COVER; REPL TOP ASM
PNL28835	6	1	PANEL; TOP QW
SPG00309	7	1	SPRING; DOOR RETAINER,INCLUDED IN COVER ASSEMBLY
CNL01929	9	1	CHANNEL; BOTTOM
RTR00133	10	1	RETAINER, FILTER
CLP00365	11	1	CLIP; FILTER
DOR04073	13	1	DOOR; BURNER
CLP00884	14	2	CLIP; ACCESS PANEL
PLT04873	15	1	PLATE; NAME ASM
BAF00855	16	2	BAFFLE; HEAT EXCHANGER
BAF00500	17	1	BAFFLE; HEAT EXCHANGER,5IN.WIDE X 18.75IN. LG
IRT00020	18	5	INSERT; BURNER
BOX01499	19	1	BOX; JUNCTION BOX
COV03320	20	1	COVER; JUNCTION BOX COVER
BUS00300	21	1	BUSHING; STRAIN RELIEF
MNT02206	22	1	MOUNT; IFC CONTROL PLATFORM
CNT02891	23	1	CONTROL; IFC
TRR01816	24	1	TRANSFORMER;
BRK01989	26	1	BRACKET; DOOR SWITCH
SWT01714	27	1	SWITCH; DOOR SPST, 21 AMP, 125/250VAC
SWT01258	28	1	SWITCH;THERMAL LIMIT, OPEN AT 170, CLOSE AT 140 DEG. F
SHD00194	30	1	SHIELD;LIMIT
SWT02293	32	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

75000675

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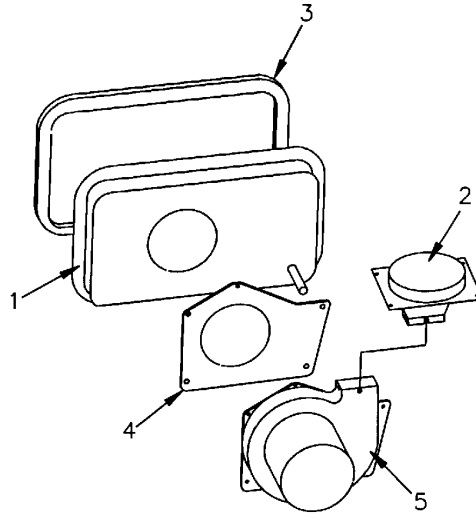
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75000675_M801UP1_266578~P	*		INDUCED BLOWER AND FLUE ASSEMBLY PARTS LIST

Induced Blower and Flue Assembly

75000675

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

Parts List Number :M801UP1#M801UP1

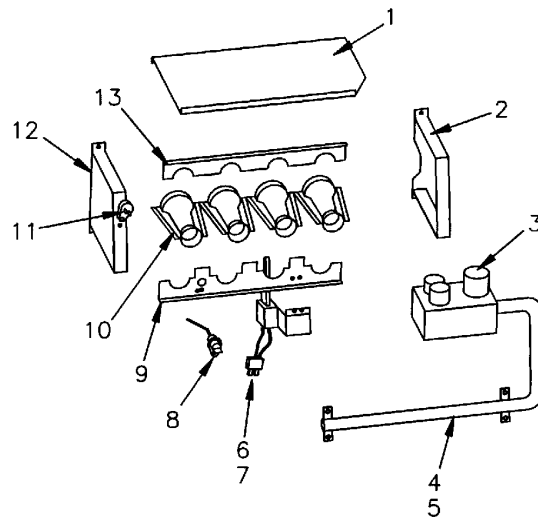
Model Number :M801P100BU36AAC

Part No.	Reference No.	Quantity	Description
FLU00141	1	1	FLUE; COLLECTOR ASM.
ADP00336	2	1	ADAPTER; FLUE TRANSITION ASSEMBLY
GKT02604	3	1	GASKET;COLLECTOR BOX
GKT03081	4	1	GASKET; VENTER ASSEMBLY
BLW00869	5	1	BLOWER; INDUCER, 1-STAGE

Burner Assembly

75000676

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Part No.	Reference No.	Quantity	Description
75000676_M801UP1_261779~P	*		BURNER ASSEMBLY PARTS LIST

Burner Assembly

75000676

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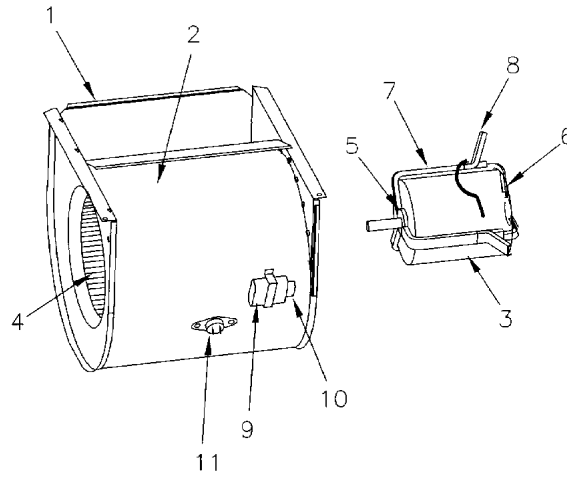
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Part No.	Reference No.	Quantity	Description
COV03463	1	1	COVER; BURNER, 15.10 LG
SUP02127	2	1	SUPPORT; BURNER-RIGHT HAND
VAL09029	3	1	VALVE; GAS, SLOW OPENING 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
ORF01427	4	5	ORIFICE; SPUD, DRILL #45, BRASS
MFD00527	5	1	MANIFOLD; PIPE ASSEMBLY, 5 BURNER
BRK03336	6	1	BRACKET; SiNi IGNITOR BRACKET
IGN00152	7	1	MIN=12/12 IGNITER; SILICON-NITRIDE, 120V, INCLUDES BRACKET AND SCREWS
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

75001121

REV
B



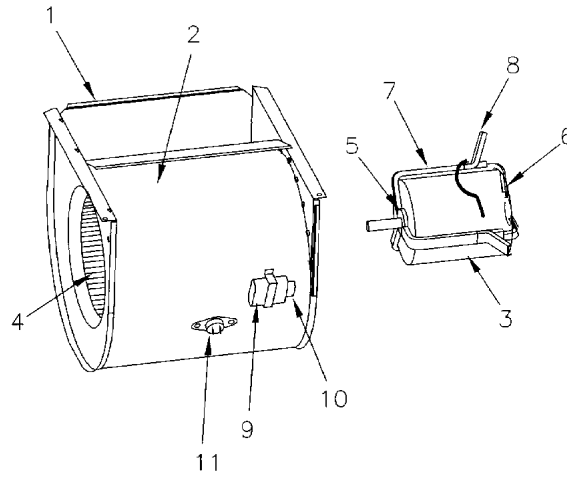
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Part No.	Reference No.	Quantity	Description
75001121_M801UP1_242432~P	*		BLOWER ASSEMBLY PARTS LIST

Blower Assembly

75001121

REV
B



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

Part No.	Reference No.	Quantity	Description
BLW00553	1	1	BLOWER; COMPLETE ASM.
HUS01622	2	1	HOUSING;BLOWER
MOT09053	3	1	MOTOR; 1/3 HP, 115/60/1, 1075 RPM, PSC, CCW, 48 FRAME, SLEEVE BEARINGS, FLA 5.8, LRA 12.5, 5 MFD AT 370V
WHL02353	4	1	WHEEL; BLOWER, 48 BLADES, CW, CONCAVE DISC, 10 X 7
RNG00957	5	2	RING; RESILIENT, 2.5 OD
BRK00690	6	2	BRACKET; ASSEMBLY, SHORT, 4.06 X 2.31, INCLUDES RING CUP
BRK00691	7	2	BRACKET; ASSEMBLY, LONG, 5.00 X 2.39, INCLUDES RING CUP
SUP03399	8	3	SUPPORT; HANGER
CPT00266	9	1	CAPACITOR; RUN, 5 MFD, 370V, OVAL, W/O RESISTOR
SRP00841	10	1	STRAP;
SWT01778	11	1	SWITCH; REVERSE FLOW, OPEN AT 140F,CLOSE AT 125, 1/2 IN.

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_M801UP1_140748~P	*		MODEL NOMENCLATURE PARTS LIST

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Model Number Example

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 2,3 = Model Family

80 = Non Condensing

90 or 95 = Condensing

Digit 10 = Orientation

D = Downflow

U = Upflow

Digit 4 = Gas Valve Stages

1 = Single Stage

2 = Two Stage

3 = Three Stage

M = Modulating

Digit 11,12 = Airflow

$$24 = 24,000$$

36 = 36,000

42 = 42.000

45 = 45,000

$$48 = 48,000$$
$$60 = 60.000$$

Digit 5 = Blower Type

$$P = PSC$$

X - X13

V - Variable Speed

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

Digit 6,7,8 = BTU Input Capacity

$$0.40 = 40,000 \text{ Btu/h}$$
$$0.60 = 60,000 \text{ Btu/h}$$
$$065 = 65,000 \text{ Btu/h}$$
$$0.80 = 80,000 \text{ Btu/h}$$
$$100 = 100,000 \text{ Btu/h}$$
$$110 = 110,000 \text{ Btu/h}$$
$$120 = 120,000 \text{ Btu/h}$$
$$140 = 140,000 \text{ Btu/h}$$

