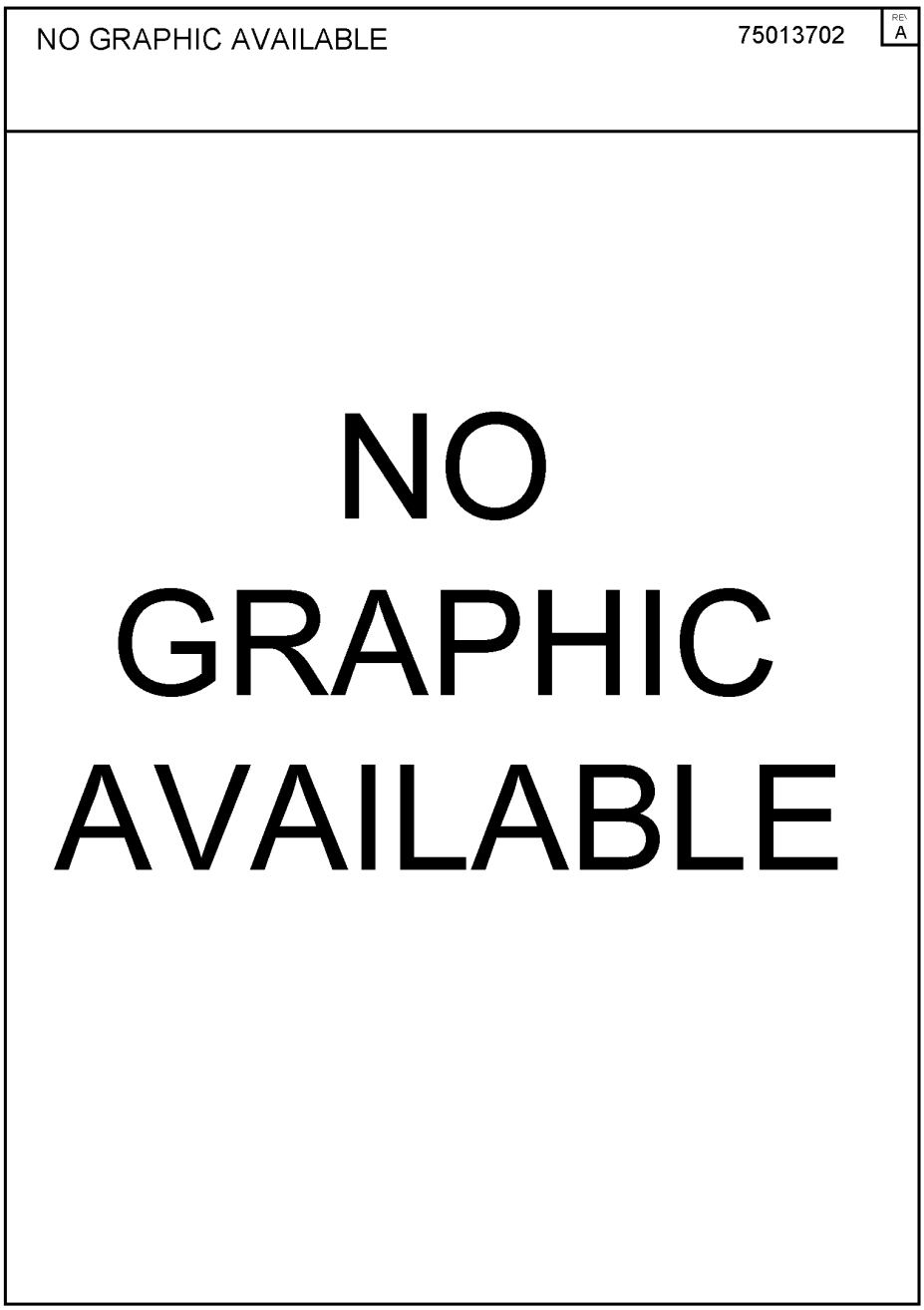
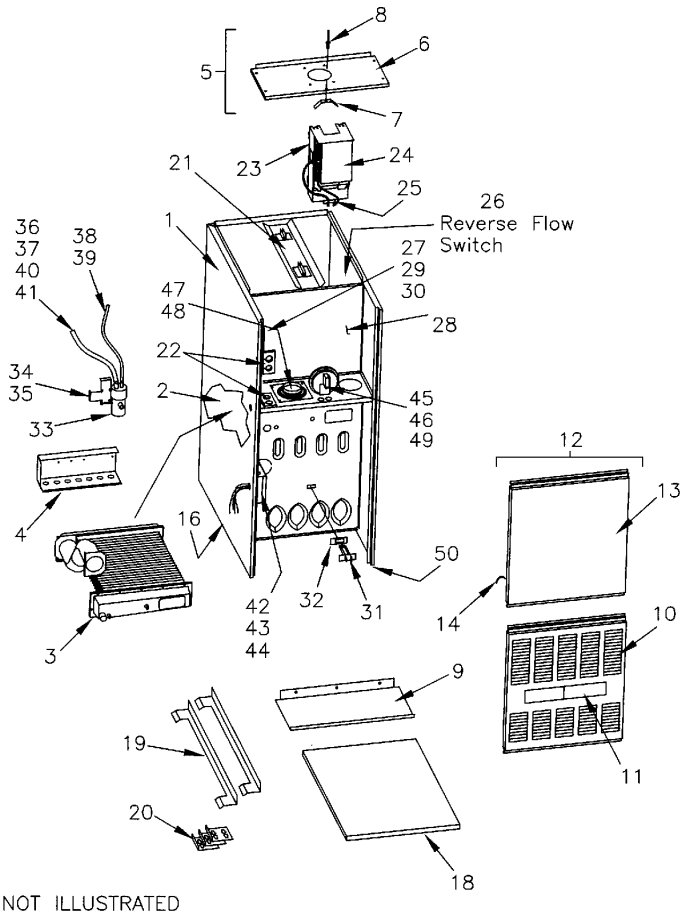
Part No.	Reference No.	Quantity	Description
75000660#FURUP195~S	*		BLOWER ASSEMBLY
75000977#FURUP195~S	*		BURNER ASSEMBLY
FUR195_FURUP195_130871~P	*		FURUP195 PARTS LIST
75004176#FURUP195~S	*		GENERAL ASSEMBLY
75000978#FURUP195~S	*		INDUCED BLOWER AND FLUE ASSEMBLY
75008227#FURUP195~S	*		MODEL NUMBER DESCRIPTION

NO GRAPHIC AVAILABLE 75013702 REV A



General Assembly

75004176 REV A



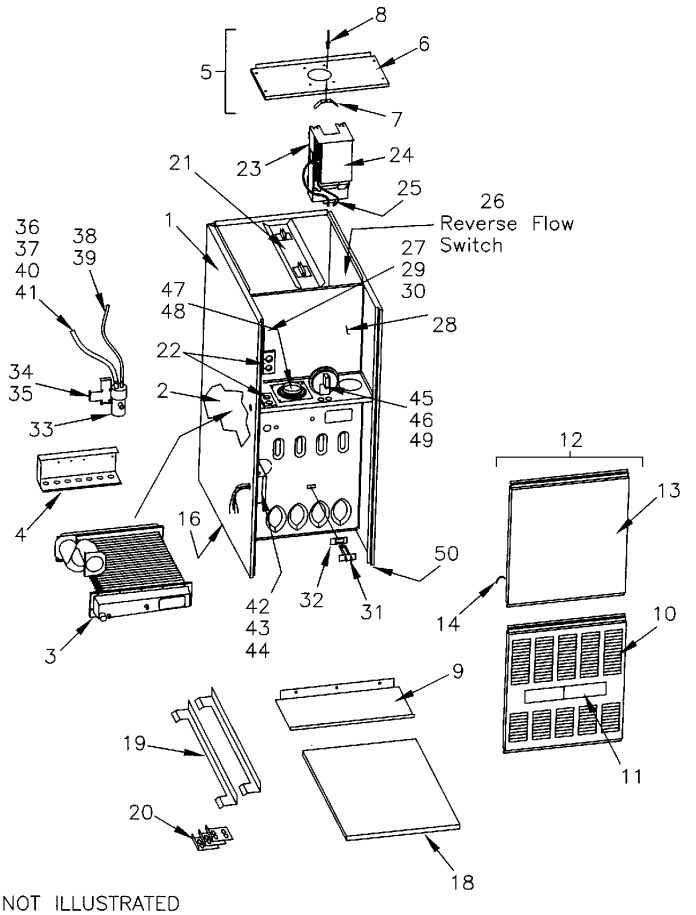
*NOT ILLUSTRATED

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

Part No.	Reference No.	Quantity	Description
75004176_FURUP195_130891~P	*		GENERAL ASSEMBLY PARTS LIST

General Assembly

75004176 REV A



*NOT ILLUSTRATED

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

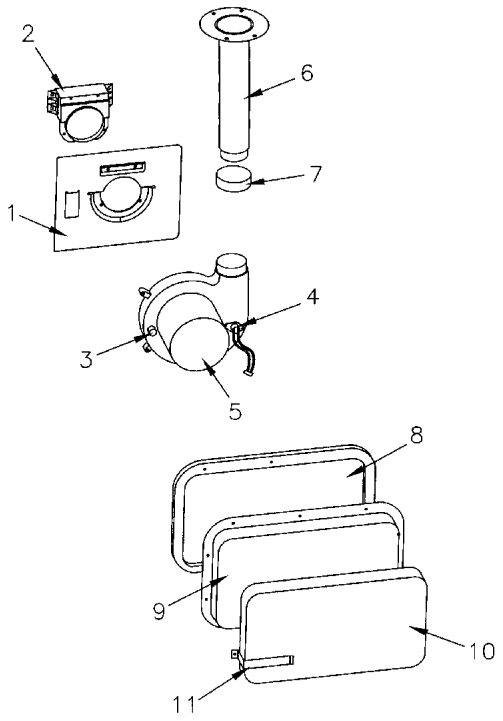
Part No.	Reference No.	Quantity	Description
BUS00324	*	1	BUSHING; SNAP, .562 OD, .50 MOUNTING HOLE DIAMETER, BLACK NYLON .135 THICK
CON00336	*	1	CONNECTOR; (BARB TUBE)
CON00374	*	1	CONNECTOR; 12 PIN MALE
CPL00938	*	1	COUPLING; REDUCING COUPLING ASSEMBLY - INCLUDES C341097P01 (CPL00838) AND A341677P01 (POLYPROPYLENE PAD). 2.00 TO 3.0 WHITE PVC COUPLING ADAPTER.
GRM00217	*	1	GROMMET; BURNER BOX ENTRY SEAL
GRM00837	*	1	GROMMET; ENTRY SEAL
TUB08057	*	1	TUBE; MALE TRANSFER NOT FIELD REPLACEABLE, PART OF RECOUP CELL
TUB08186	*	1	TUBE; FEMALE TRANSFER NOT FIELD REPLACEABLE, PART OF RECOUP COIL CELL
TUB11760	*	1	TUBE; CONDENSATE TUBE ASSEMBLY, TRAP TO FURNACE CABINET (FIELD CONNECTION). INCLUDES HOSE, CLAMP, BARBED ADAPTER AND COUPLING.
WIR02076	*	1	WIRE; HARNESS
WIR02702	*	1	WIRE; REPLACEMENT IGNITOR HARNESS
CBT01513	1	1	CABINET; REPLACEMENT WRAPPER ASSEMBLY
EXC01973	2	1	EXCHANGER; HEAT EXCHANGER WITH RCT00851
COL09285	3	1	COIL; RECOUP ASSEMBLY
SUP02609	4	1	SUPPORT; HEAT EXCHANGER
COV02148	5	1	COVER; TOP ASSEMBLY
COV02248	6	1	COVER; TOP COVER ONLY. COMPLETE ASM. IS COV02148. PAINTED.
SPG00309	7	1	SPRING; DOOR RETAINER,INCLUDED IN COVER ASSEMBLY
RIV00071	8	1	RIVET; POP, QTY 100 PER BOX COMPLETE COVER ASSEMBLY WILL INCLUDE THIS
PNN05913	9	1	PANEL; BOTTOM
DOR02735	10	1	DOOR; BURNER ONLY...FOR COMPLETE ASSEMBLY USE DOR02841
PLT04522	11	1	PLATE; NAMEPLATE ASSEMBLY - TRANE
DOR02759	12	1	DOOR; REPLACEMENT BLOWER DOOR ASM.
DOR02741	13	1	DOOR; BLOWER DOOR W/SIGHT-GLASS HOLE.
CLP00884	14	1	CLIP; ACCESS PANEL
GLS00164	14	1	PLUG; 0.75 MTG HOLE SNAP-IN
BAF00877	16	1	BAFFLE;
ANG00625	19	2	ANGLE, FILTER RETAINER 15 X .31 GALVANIZED
BRK01574	20	3	BRACKET;CONNECTION,COIL ATTACHMENT,FOR AIR HANDLER CONNECT.
SUP02162	21	1	SUPPORT, FILTER
GRM00836	22	1	GROMMET; WIRE, 2.55 LENGTH X 1.69 WIDTH X .32 THICK
MNT02206	23	1	MOUNT; IFC CONTROL PLATFORM
CNT05995	24	1	CONTROL; INTEGRATED FURNACE, 1 STAGE, SINI
TRR01816	25	1	TRANSFORMER;
SWT00771	26	1	SWITCH;LIMIT, OPEN:125 DEG F/CLOSE:115 DEG F, 125 VOLT AMP 120-240 VAC PILOT DUTY
BRK02173	27	1	BRACKET; INNER BLOWER DOOR DISCONNECT SWITCH
BRK02826	27	1	BRACKET; BLOWER DOOR SWITCH
SWT01714	27	1	SWITCH; DOOR SPST, 21 AMP, 125/250VAC
DOR01238	28	1	DOOR; INNER BLOWER
SUP04110	30	2	SUPPORT; INNER DOOR
SWT01652	31	1	SWITCH;THERMAL LIMIT,OPEN AT 230F,CLOSE AT 200F, 5.8 FLA @ 120V
GKT03506	32	1	GASKET; LIMIT SWITCH
TRP00007	33	1	TRAP; CANNISTER
TUB11757	36	1	TUBE; CONDENSATE TUBE ASSEMBLY, COLD HEADER TO CANISTER TRAP. ASSEMBLY INCLUDES HOSE AND CLAMP.
TUB11754	39	1	TUBE; CONDENSATE TUBE ASSEMBLY, INDUCER TO CANISTER TRAP. INCLUDES HOSE AND CLAMP.
BOX01499	42	1	BOX; JUNCTION BOX

Part No.	Reference No.	Quantity	Description
COV03320	43	1	COVER; JUNCTION BOX COVER
BUS00300	44	1	BUSHING; STRAIN RELIEF
SWT02965	45	1	SWITCH; PRESSURE, 28 VA PILOT DUTY 24 VAC, 125 VA PILOT DUTY 120 VAC. , 1/10 HP, 3 FLA, 18 LRA 24 VAC. OPEN AT -1.25 WC, CLOSE AT -1.44 WC
GKT03082	47	1	GASKET; INLET, 4.0 X 4.0 NONWOVEN FIBERGLASS
ADP00446	48	2	ADAPTER; INLET, 3" DIA
TUB12137	49	1	TUBE; DIRECT VENT HOSE ASSEMBLY. DIRECT VENT BOX TO GAS VALVE. ASSEMBLY INCLUDES: BLACK RUBBER TUBING AND BARBED TYPE ADAPTER, TEE00195.
BAF00854	50	1	BAFFLE; HEAT EXCHANGER

Induced Blower & Flue Assembly

75000978

REV A

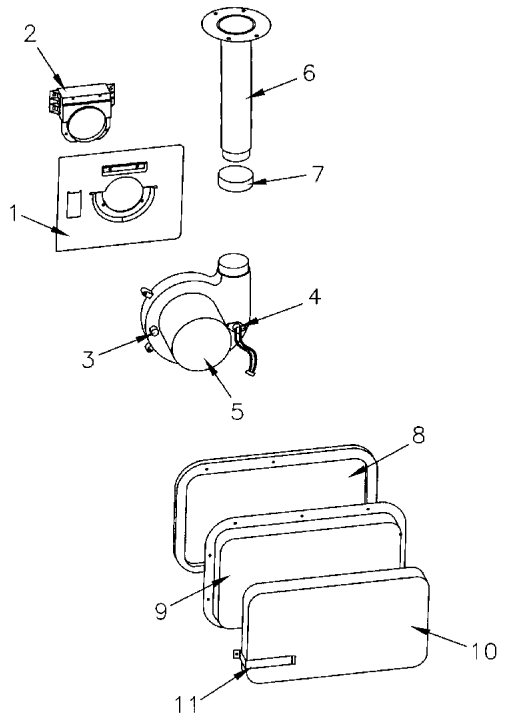


This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75000978_FURUP195_130885~P	*		INDUCED BLOWER AND FLUE ASSEMBLY PARTS LIST

Induced Blower & Flue Assembly

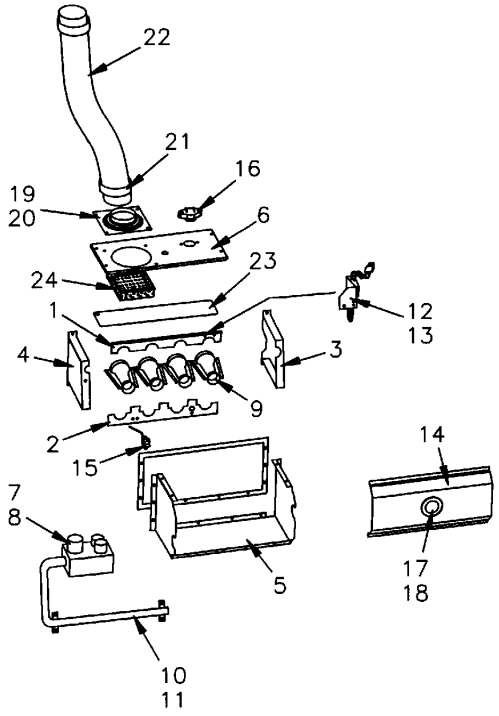
75000978 REV A



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Part No.	Reference No.	Quantity	Description
MNT02266	1	1	MOUNT; INDUCER MOTOR MOUNTING PLATE, GALVANIZED STEEL
RCT00851	2	1	RECEPTACLE; TRANSITION INCLUDING FOUR MOUNTING SCREWS
CAP00453	3	1	CAP; VINYL
SWT02686	4	1	SWITCH; LIMIT INDUCER, OPEN 155, CLOSE 125 DEG F
BLW01137	5	1	BLOWER; INDUCER DRAFT, 1-STAGE, BALL BEARING
PIP00365	6	1	PIPE; FLUE, MOLDED
CMP00381	7	1	CLAMP; FLUE STACK PIPE TO INDUCED BLOWER
GKT02604	8	1	GASKET;COLLECTOR BOX
BOX00579	9	1	BOX; FLUE COLLECTOR
INS01972	10	1	INSULATION; COLLECTOR BOX

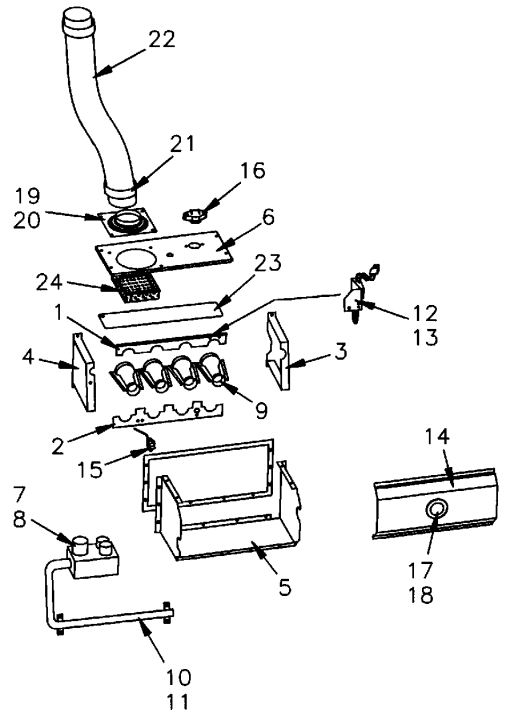
Burner Assembly 75000977 REV A



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Part No.	Reference No.	Quantity	Description
75000977_FURUP195_130877~P	*		BURNER ASSEMBLY PARTS LIST

Burner Assembly 75000977 REV A



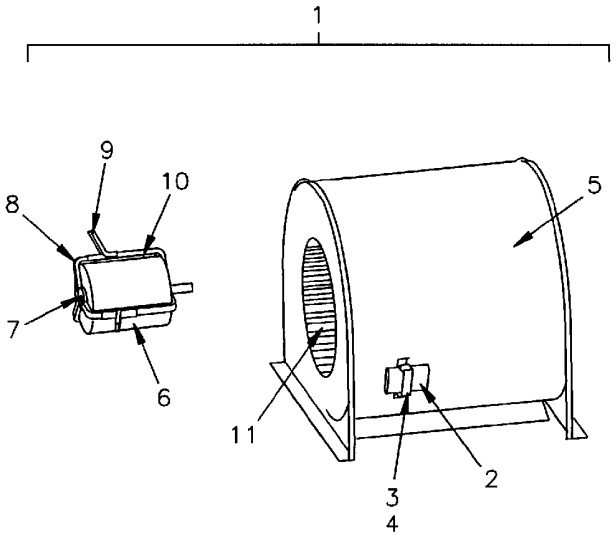
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
GKT03085	*	1	GASKET; VENT BOX
BRK01959	1	1	BRACKET; TOP
BRK01526	2	1	BRACKET; BURNER
SUP02127	3	1	SUPPORT; BURNER-RIGHT HAND
SUP02126	4	1	SUPPORT; BURNER-LEFT HAND
BOX00604	5	1	BOX;DIRECT VENT
COV03094	6	1	COVER; TOP DIRECT VENT - DOWNFLOW
VAL09028	7	1	VALVE; GAS, FAST OPENING 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
PIP00343	8	1	PIPE; COMPOUND
BNR01074	9	2	BURNER; ALUMINUM STL, .50 INSERT DIA, TOG-L-LOC
ORF01427	10	2	ORIFICE; SPUD, DRILL #45, BRASS
MFD00904	11	1	MANIFOLD; GAS
IGN00117	12	1	IGNITOR; INCLUDES SiNi (A341947P01), BRACKET (A341948P02) AND INSTALLER'S GUIDE (X341955P01).
BRK03336	13	1	BRACKET; SiNi IGNITOR BRACKET
COV03010	14	1	COVER; FRONT, D.V.
SEN01114	15	1	SENSOR; FLAME, NIKROTHAL 80 MATERIAL
SWT03313	16	1	SWITCH; SWITCH-FLAME ROLLOUT, 82 DEGREES C, 190 DEGREES F, NON-TRIP FREE, 5.8 FLA, 34.8 LRA AT 120 VAC, 24 VAC, MANUAL RESET, FIXED TEMPERATURE THERMOSTAT AND NON-ADJUSTABLE.
GLS00820	18	1	GLASS; SIGHT
GKT03082	19	2	GASKET; INLET, 4.0 X 4.0 NONWOVEN FIBERGLASS
ADP00446	20	2	ADAPTER; INLET, 3" DIA
ADP01053	20	1	ADAPTER; FLUE CONNECTOR WITH PERFORATED AIR DIFFUSER, 3 INCH DIAMETER, PLASTIC
CMP00380	21	2	CLAMP; FLUE STACK
CON00468	22	1	CONNECTOR; FLEX
PLT02218	23	1	PLATE; DEFLECTOR
DIF00178	24	1	DIFFUSER; AIR

Blower Assembly

75000660

REV A

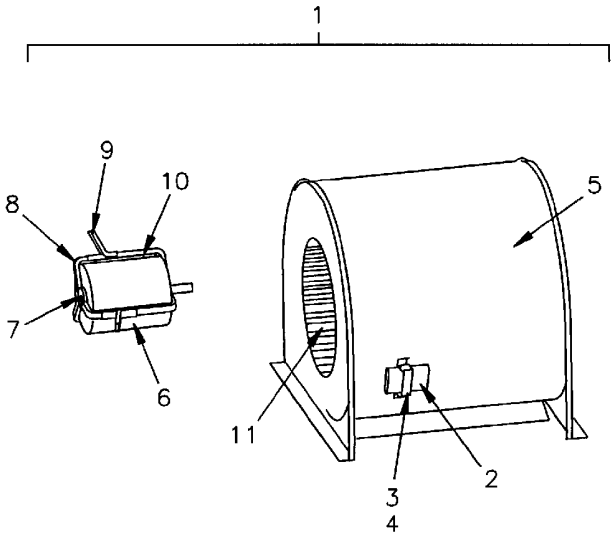


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Part No.	Reference No.	Quantity	Description
75000660_FURUP195_324810~P	*		BLOWER ASSEMBLY PARTS LIST

Blower Assembly

75000660 REV A



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Part No.	Reference No.	Quantity	Description
BLW01393	1	1	BLOWER; ASSEMBLY, COMPLETE WITH MOTOR
CPT00477	2	1	CAPACITOR; RUN, 7.5 MFD, 370VAC, OVAL, W/O RESISTOR
SRP00841	3	1	STRAP;
HUS01568	5	1	HOUSING;BLOWER ASSEMBLY
MOT17360	6	1	MOTOR; 1/5 HP, 115/60/1, 1080 RPM, 48 FRAME, TYPE PSC, SLEEVE BEARINGS, 7.5 MFD AT 370V, CCW, W/RESILIENT RING
BRK00690	8	1	BRACKET; ASSEMBLY, SHORT, 4.06 X 2.31, INCLUDES RING CUP
SUP03399	9	3	SUPPORT; HANGER
BRK00691	10	1	BRACKET; ASSEMBLY, LONG, 5.00 X 2.39, INCLUDES RING CUP
WHL00536	11	1	WHEEL; BLOWER,10IN.DIA X 7IN. WIDTH, .50IN. BORE,CW CONVEX

MODEL NUMBER DESCRIPTION
FURNACES

75008227 REV A

T	U	D	1	A	0	8	0	A	9	3	6	1	A	A
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Digit 1
Brand
T = Trane
A = American Standard
C = STANDARD

Digit 2
Configuration
H = Horizontal
U = Upflow or Upflow/Horizontal
D = Downflow or Downflow/Horizontal
M = Multipoise 4-Way

Digit 3
Product Family
B = 80% Induced Draft Standard "Tradenames"
E = 80% Induced Draft Standard
D = 80% Induced Draft Premium
C = 90% Condensing 1 Pipe
X = 90% Direct Vent 1 or 2 Pipe

Digit 4
Heating Stages
1 = Single Stage
2 = Two Stage
3 = Three Stage
V = Modulating

Digit 5
Cabinet Width
A = 14.5" Cabinet Width
B = 17.5" Cabinet Width
C = 21.0" Cabinet Width
D = 24.5" Cabinet Width

Digits 6,7,8
Capacity
080 = Heating Input MBTUH

Digit 9
Major Modification
A = Major Design Change

Digit 10
Voltage
9 = 115 Volts / Natural Gas
F = 115 Volts / Natural Gas with Integrated Electronic Filter

Digits 11 & 12
Airflow-Blower Type
36 = 3 Ton Standard PSC Motor
H3 = 3 Ton High Efficiency Motor
V3 = 3 Ton Variable Speed Motor

Digit 13
Draft Inducer Speed
1 = Single Speed
2 = Two speed
V = Variable Speed

Digit 14
Minor Modification
A = Minor Design Change

Digit 15
Service Digit
A = Service Digit

Part No.	Reference No.	Quantity	Description
75008227_FURUP195_130901~P	*		MODEL NUMBER DESCRIPTION PARTS LIST

MODEL NUMBER DESCRIPTION
FURNACES

75008227 REV A

T	U	D	1	A	0	8	0	A	9	3	6	1	A	A
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Digit 1
Brand
T = Trane
A = American Standard
C = STANDARD

Digit 2
Configuration
H = Horizontal
U = Upflow or Upflow/Horizontal
D = Downflow or Downflow/Horizontal
M = Multipoise 4-Way

Digit 3
Product Family
B = 80% Induced Draft Standard "Tradenames"
E = 80% Induced Draft Standard
D = 80% Induced Draft Premium
C = 90% Condensing 1 Pipe
X = 90% Direct Vent 1 or 2 Pipe

Digit 4
Heating Stages
1 = Single Stage
2 = Two Stage
3 = Three Stage
V = Modulating

Digit 5
Cabinet Width
A = 14.5" Cabinet Width
B = 17.5" Cabinet Width
C = 21.0" Cabinet Width
D = 24.5" Cabinet Width

Digits 6,7,8
Capacity
080 = Heating Input MBTUH

Digit 9
Major Modification
A = Major Design Change

Digit 10
Voltage
9 = 115 Volts / Natural Gas
F = 115 Volts / Natural Gas with Integrated Electronic Filter

Digits 11 & 12
Airflow-Blower Type
36 = 3 Ton Standard PSC Motor
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V3 = 3 Ton Variable Speed Motor

Digit 13
Draft Inducer Speed
1 = Single Speed
2 = Two speed
V = Variable Speed

Digit 14
Minor Modification
A = Minor Design Change

Digit 15
Service Digit
A = Service Digit