

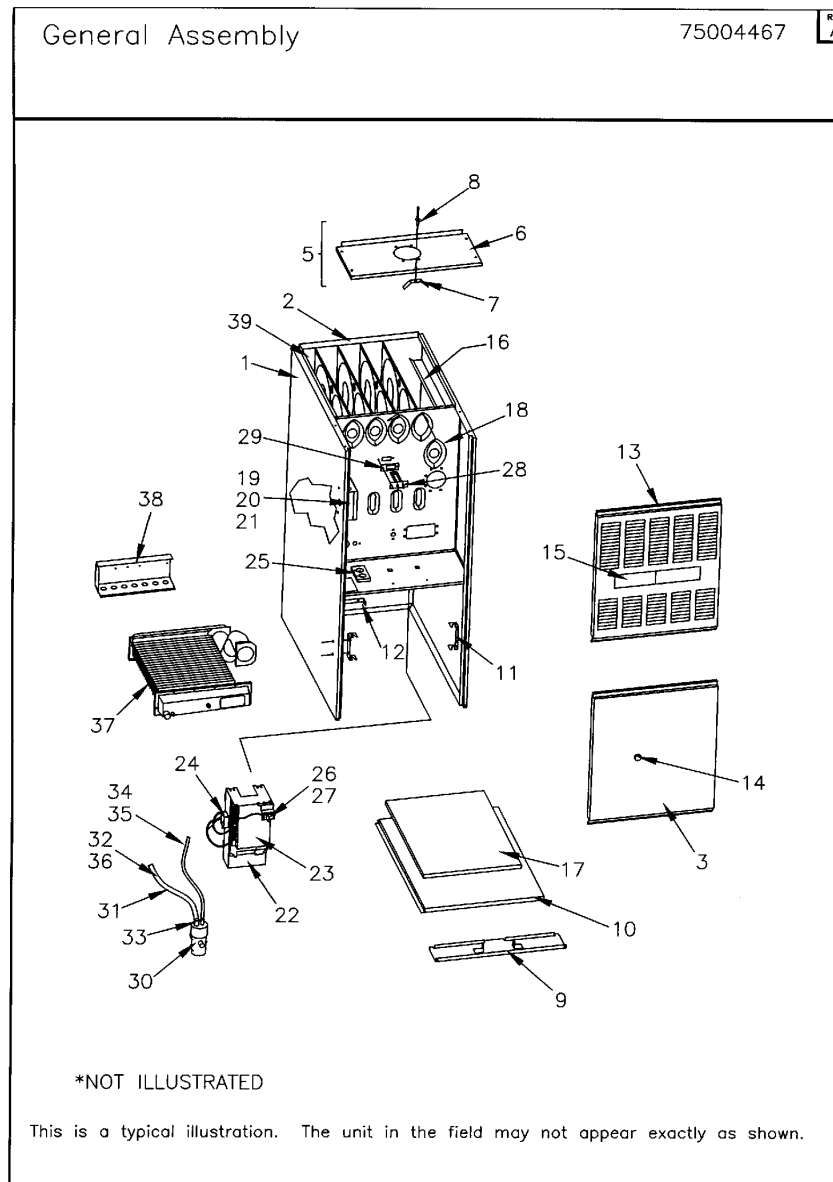
Part No.	Reference No.	Quantity	Description
158#FURUP193~S	*		ACCESSORIES
75009928#FURUP193~S	*		BLOWER ASSEMBLY
75000955#FURUP193~S	*		BURNER ASSEMBLY
FUR193_FURUP193_141820~P	*		FURUP193 PARTS LIST
75004467#FURUP193~S	*		GENERAL ASSEMBLY
75000987#FURUP193~S	*		INDUCED BLOWER AND FLUE ASSEMBLY
75008227#FURUP193~S	*		MODEL NUMBER NOMENCLATURE

NO GRAPHIC AVAILABLE

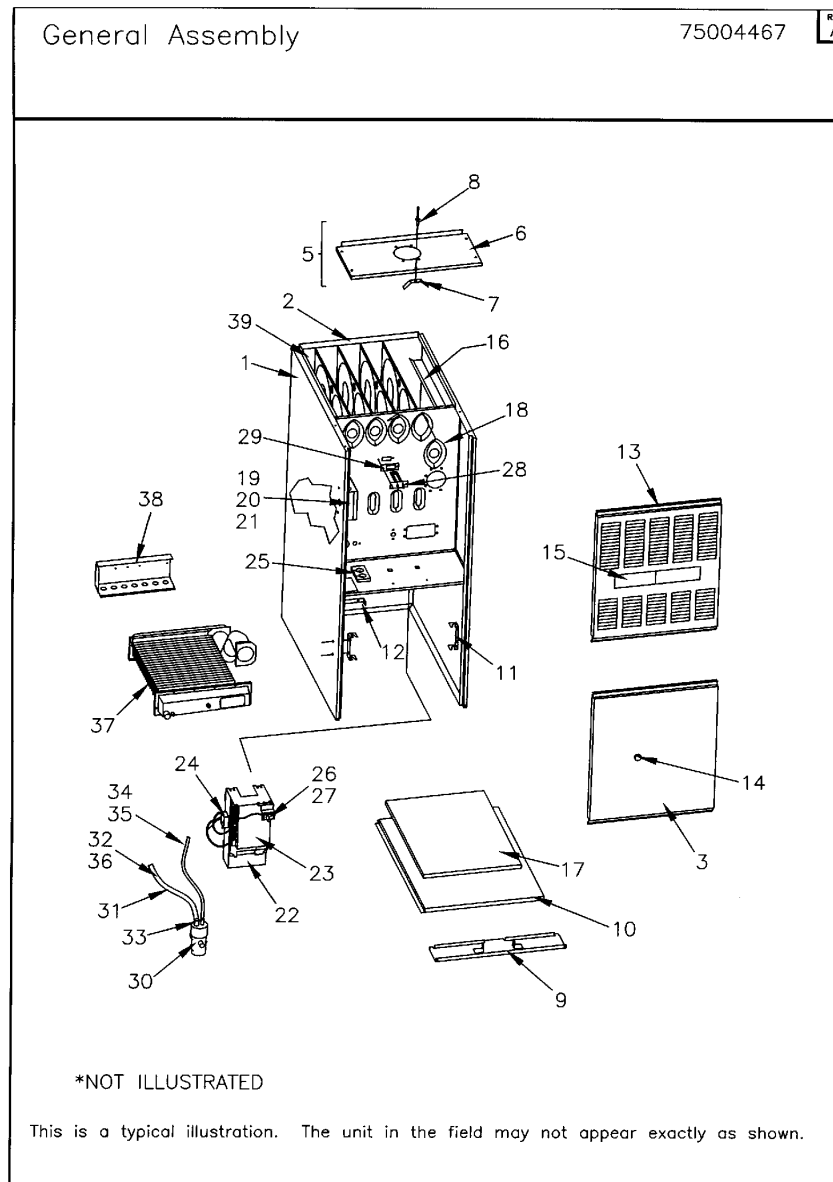
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Part No.	Reference No.	Quantity	Description
75004467_FURUP193_248234~P	*		GENERAL ASSEMBLY PARTS LIST

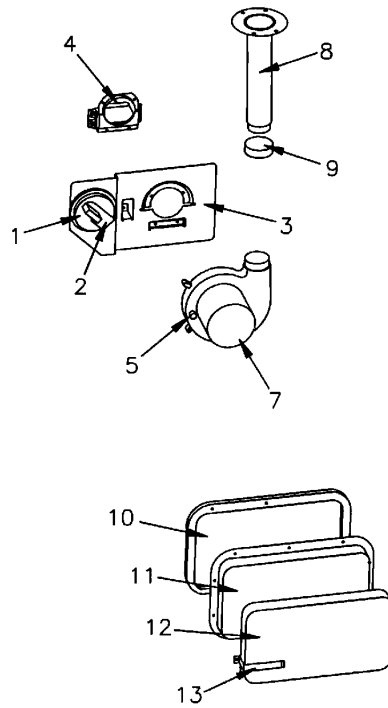


Part No.	Reference No.	Quantity	Description
BUS01429	*	1	BUSHING; SNAP, .83 O.D. X .63 I.D. X .25, BLACK, NYLON, .75 MOUNTING HOLE DIA.
CLP00195	*	2	CLIP; SPRING
CON00336	*	1	CONNECTOR; (BARB TUBE)
CON00374	*	1	CONNECTOR; 12 PIN MALE
DOR02723	*	1	DOOR; BLOWER DOOR ONLY
FLR03829	*	1	FILTER; REPLACEMENT FILTER RACK ASSEMBLY
GRM00217	*	1	GROMMET; BURNER BOX ENTRY SEAL
LAT00833	*	2	LATCH; 1/4 TURN LATCH, BLACK KNOB, NICKEL BARREL. INCLUDES LATCH CLIP CLP00882.
PAI00074	*	1	PAINT; SPRAY, SLATE GREY, FULL GLOSS(88) (SHIPPING UOM 12 OZ HAZ)
PLT03668	*	1	PLATE; DOOR MOUNTING, UPFLOW 90% FURNACE, 17.50 CABINET SIZE
SHD00241	*	1	SHIELD; RADIATION
TUB08058	*	1	TUBE-FEMALE TRANSFER
WIR04583	*	1	WIRE; HARNESS ASSEMBLY, INCLUDING INDUCER/IGNITOR HARNESS W/4PIN MALE CONNECTOR AND CONTROL HARNESS W/12 PIN MALE CONNECTOR.
CBT01501	1	1	CABINET; REPLACEMENT WRAPPER ASSEMBLY
EXC02141	2	1	EXCHANGER; HEAT EXCHANGER WITH RCT00851
DOR03818	3	1	DOOR; REPLACEMENT BLOWER ASSEMBLY
COV02144	5	1	COVER;TOP PANEL ASSEMBLY COMPLETE WITH SPG0309 AND RIV0071
COV02496	6	1	COVER; TOP COVER ONLY. PAINTED. COMPLETE ASM. IS COV02144.
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
CNL00955	9	1	CHANNEL; BOTTOM
PNN03250	10	1	PANEL; BOTTOM
DOR02747	13	1	DOOR; BURNER ONLY
GLS00164	14	1	PLUG; 0.75 MTG HOLE SNAP-IN
PLT04522	15	1	PLATE; NAMEPLATE ASSEMBLY - TRANE
BAF00856	16	2	BAFFLE;
IRT00020	18	2	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
CNT05165	23	1	CONTROL; INTEGRATED SINGLE STAGE SINI
TRR01816	24	1	TRANSFORMER;
GRM00855	25	1	GROMMET; 1.75 WIDE X .18 THICK, MOLDED CHLOROPRENE, 80 DUROMETER
BRK01989	26	1	BRACKET; DOOR SWITCH
SWT01714	27	1	SWITCH; DOOR SPST, 21 AMP, 125/250VAC
SWT01652	28	1	SWITCH;THERMAL LIMIT,OPEN AT 230F,CLOSE AT 200F, 5.8 FLA @ 120V
GKT03506	29	1	GASKET; LIMIT SWITCH
TRP00007	30	1	TRAP; CANNISTER
TUB11751	31	1	TUBE; CONDENSATE TUBE ASSEMBLY, COLD HEADER TO CANISTER TRAP. INCLUDES HOSE AND CLAMP.
TUB11758	32	1	TUBE; CONDENSATE TUBE ASSEMBLY, TRAP TO FURNACE CABINET (FIELD CONNECTION). INCLUDES HOSE, CLAMP, BARBED ADAPTER AND COUPLING
TUB11750	35	1	TUBE; CONDENSATE TUBE ASSEMBLY, INDUCER TO CANISTER TRAP. INCLUDES HOSE AND CLAMP.
COL09285	37	1	COIL; RECOUP ASSEMBLY
SUP02791	38	1	SUPPORT; HEAT EXCHANGER
BAF00856	39	1	BAFFLE;

Induced Blower & Flue Assembly

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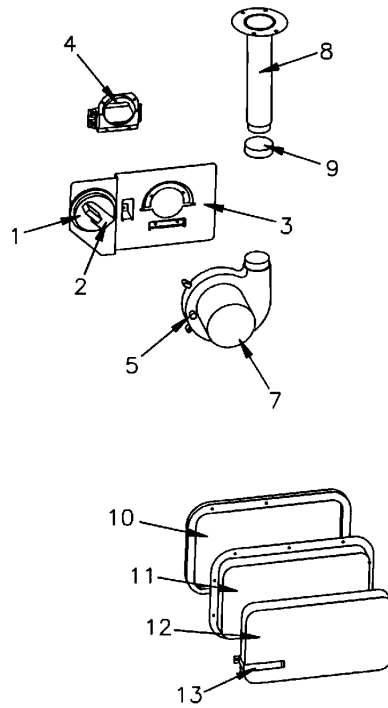
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75000987_FURUP193_170707~P	*		INDUCED BLOWER AND FLUE ASSEMBLY PARTS LIST

Induced Blower & Flue Assembly

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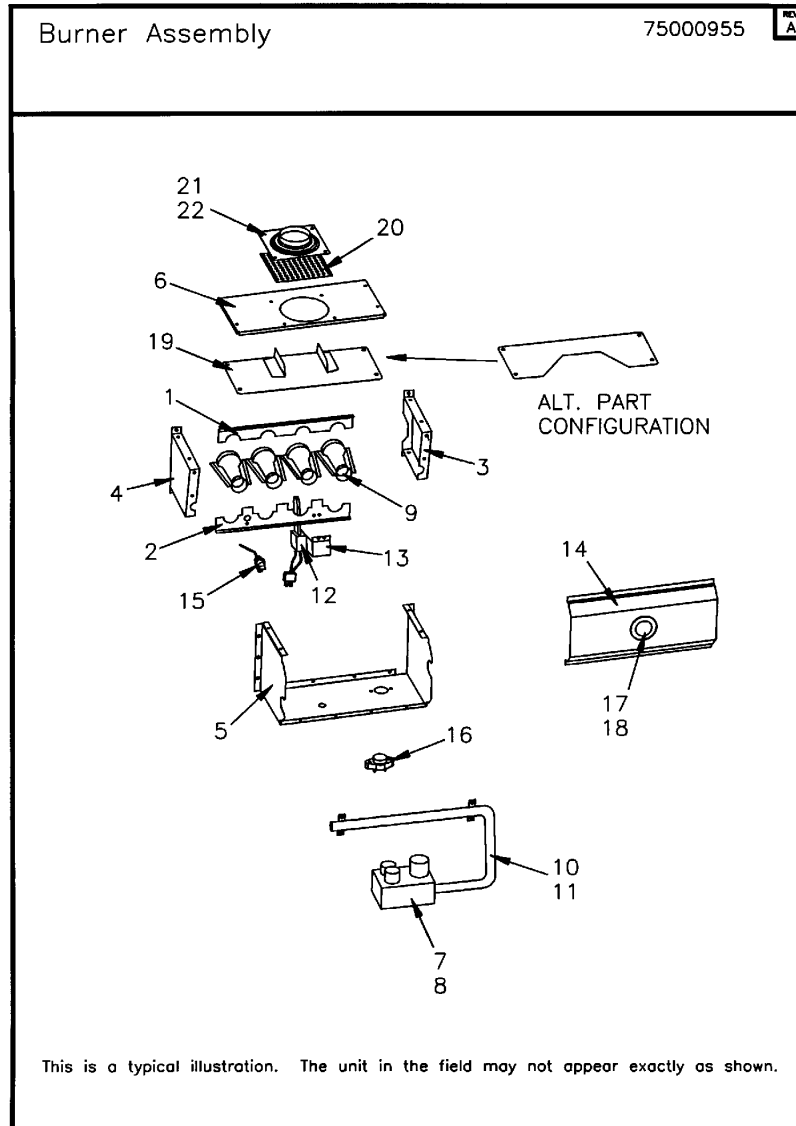


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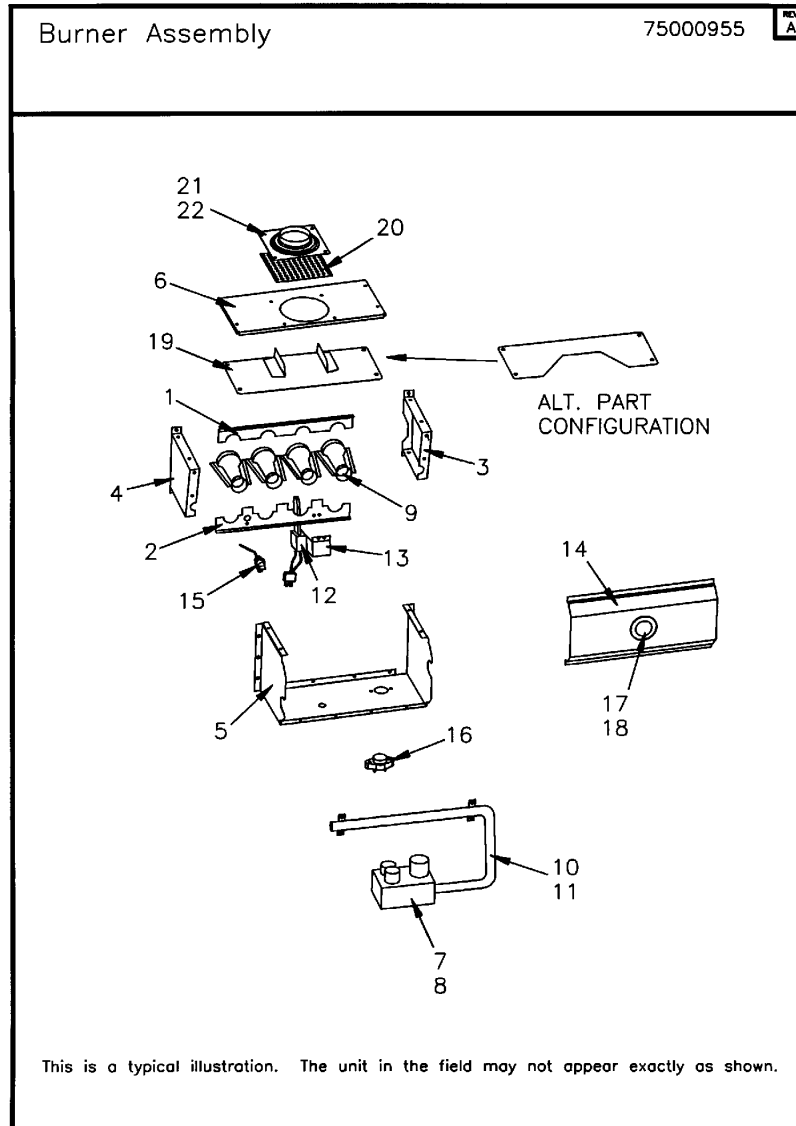
Parts List Number :FUR193#FURUP193

Model Number :TUH1B040A9241CA

Part No.	Reference No.	Quantity	Description
SWT02685	*	1	SWITCH; LIMIT INDUCER, OPEN 155 DEG, CLOSE 95 DEG F
TUB12136	*	1	TUBE; DIRECT VENT HOSE ASSEMBLY. DIRECT VENT BOX TO GAS VALVE. ASSEMBLY INCLUDES: BLACK RUBBER TUBING AND BARBED TYPE ADAPTER, TEE00195.
SWT03220	1	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
MNT02266	3	1	MOUNT; INDUCER MOTOR MOUNTING PLATE, GALVANIZED STEEL
RCT00851	4	1	RECEPTACLE; TRANSITION INCLUDING FOUR MOUNTING SCREWS
CAP00453	5	1	CAP; VINYL
BLW01137	7	1	BLOWER; INDUCER DRAFT, 1-STAGE, BALL BEARING
PIP00364	8	1	PIPE; FLUE, MOLDED
CMP00381	9	1	CLAMP; FLUE STACK PIPE TO INDUCED BLOWER
GKT02604	10	1	GASKET;COLLECTOR BOX
BOX00579	11	1	BOX; FLUE COLLECTOR
INS01972	12	1	INSULATION; COLLECTOR BOX



Part No.	Reference No.	Quantity	Description
75000955_FURUP193_170706~P	*		BURNER ASSEMBLY PARTS LIST



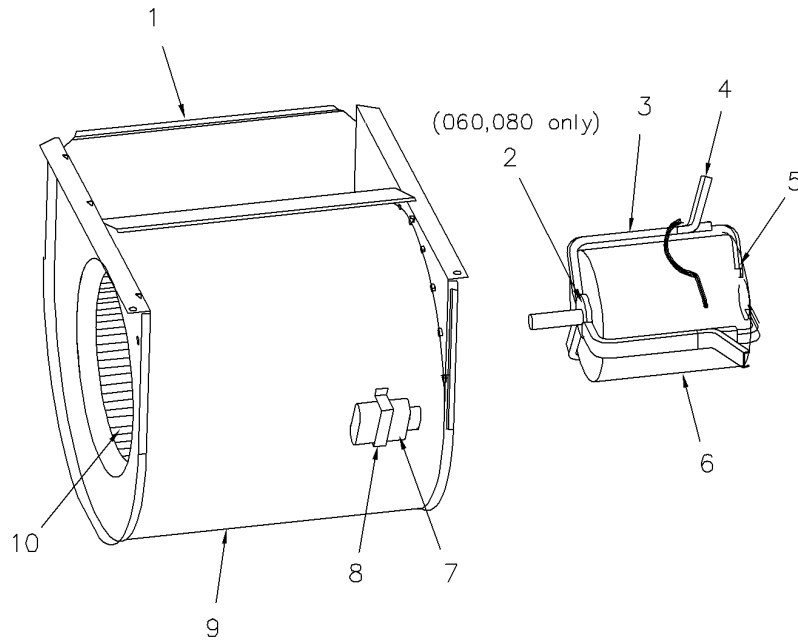
Part No.	Reference No.	Quantity	Description
GKT03085	*	1	GASKET; VENT BOX
BRK01959	1	1	BRACKET; TOP
BRK01526	2	1	BRACKET; BURNER
SUP02127	3	1	SUPPORT; BURNER-RIGHT HAND
SUP02126	4	1	SUPPORT; BURNER-LEFT HAND
BOX01403	5	1	BOX; DIRECT VENT
COV02560	6	1	COVER; TOP, DIRECT VENT
VAL09028	7	1	VALVE; GAS, FAST 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
MFD00734	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
SWT02124	16	1	SWITCH; SWITCH-FLAME ROLLOUT, 82 DEGREES C, 180 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
PLT02218	19	1	PLATE; DEFLECTOR
GKT03082	21	1	GASKET; INLET, 4.0 X 4.0 NONWOVEN FIBERGLASS
ADP01052	22	1	ADAPTER; FLUE CONNECTOR WITH PERFORATED AIR DIFFUSER, 2 INCH DIAMETER, PLASTIC

Blower

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Typical illustration. Unit may not appear exactly as shown.



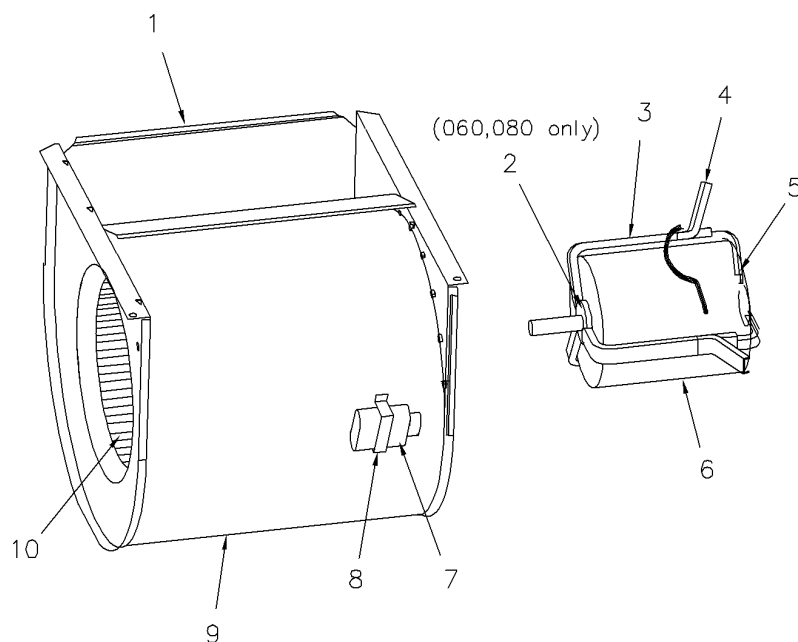
Part No.	Reference No.	Quantity	Description
75009928_FURUP193_170709~P	*		BLOWER ASSEMBLY PARTS LIST

Blower

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Typical illustration. Unit may not appear exactly as shown.



Part No.	Reference No.	Quantity	Description
BLW01125	1	1	BLOWER;COMPLETE ASSEMBLY
RNG00957	2	2	RING; RESILIENT, 2.5 OD
BRK00691	3	1	BRACKET; ASSEMBLY, LONG, 5.00 X 2.39, INCLUDES RING CUP
SUP03399	4	3	SUPPORT; HANGER
BRK00690	5	1	BRACKET; ASSEMBLY, SHORT, 4.06 X 2.31, INCLUDES RING CUP
MOT07614	6	1	MOTOR; 1/5 HP, 115/60/1, 1080RPM,48FRM,TYPE PSC, SLEEVE BEARING, 7.5 MFD AT 370V, CCW, W/RESILIENT RING
CPT00477	7	1	CAPACITOR; RUN, 7.5 MFD, 370VAC, OVAL, W/O RESISTOR
SRP00841	8	1	STRAP;
HUS04037	9	1	HOUSING; ASM, FAN
WHL00491	10	1	WHEEL; BLOWER, 9IN. X 7IN. X .50IN. BORE, CW ROTATION

MODEL NUMBER DESCRIPTION

FURNACES

75008227

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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

3S = 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_FURUP193_141832~P	*		MODEL NUMBER NOMENCLATURE PARTS LIST

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Part No.	Reference No.	Quantity	Description
158_FURUP193_170705~P	*		ACCESSORIES PARTS LIST

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Part No.	Reference No.	Quantity	Description
FLR05570	*	1	FILTER; FRAME ASSEMBLY (BAYFLTR200)
FLR05588	*	1	FILTER; VARI-PAK MODEL S CARTRIDGE, 24H X 24W X 6D, SYNTHETIC MEDIA, 50-55% EFFICIENCY, RS-502
KIT06444	*	1	KIT; SIDE WALL VENT ASSEMBLY (BAYVENT200B)
KIT06495	*	1	KIT; MANUFACTURED HOUSING (BAYMFGH100A) - CONTAINS A LP CONVERSION KIT, LABELS AND INSTALLATION INSTRUCTIONS.
KIT07475	*	1	KIT; KIT, FILTER RACK (BAYRACK960A)
KIT07613	*	1	KIT; PROPANE CONVERSION (INCLUDES 'G' VALVE INSTRUCTIONS, BAYLPKT210B)
KIT09199	*	1	KIT; LP KIT W/STAINLESS STEEL BURNERS ('G' VALVE INSTRUCTIONS INCLUDED) (BAYLPSS210B)
KIT13738	*	1	KIT; HIGH ALTITUDE PRESSURE SWITCH CONVERSION KIT (BAYSWT01AHALTAA)
VNT00133	*	1	VENT; CONCENTRIC VENT KIT, (BAYAIR30AVENTAA)