

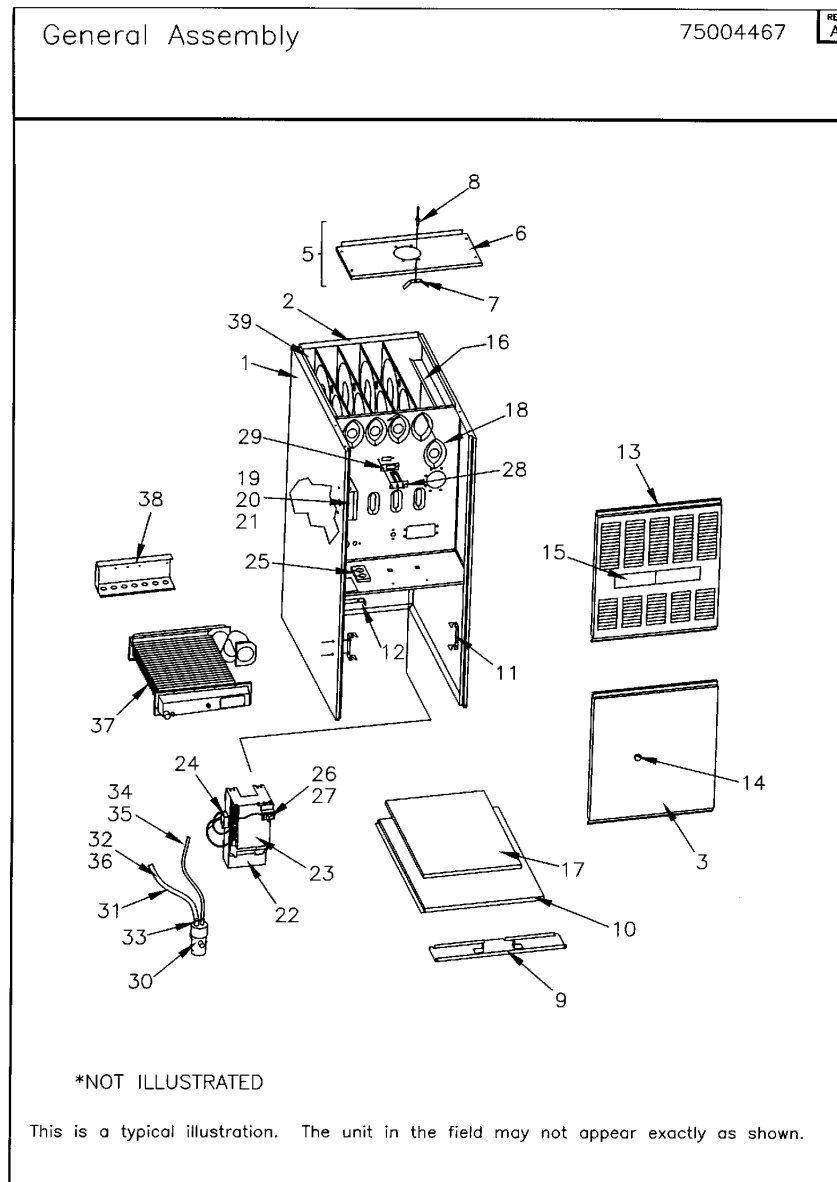
Part No.	Reference No.	Quantity	Description
75000513#FURUP153~S	*		BLOWER ASSEMBLY
75000955#FURUP153~S	*		BURNER ASSEMBLY
FUR153_FURUP153_142189~P	*		FURUP153 PARTS LIST
75004467#FURUP153~S	*		GENERAL ASSEMBLY
75000987#FURUP153~S	*		INDUCED BLOWER AND FLUE ASSEMBLY
75008227#FURUP153~S	*		MODEL NUMBER NOMENCLATURE

NO GRAPHIC AVAILABLE

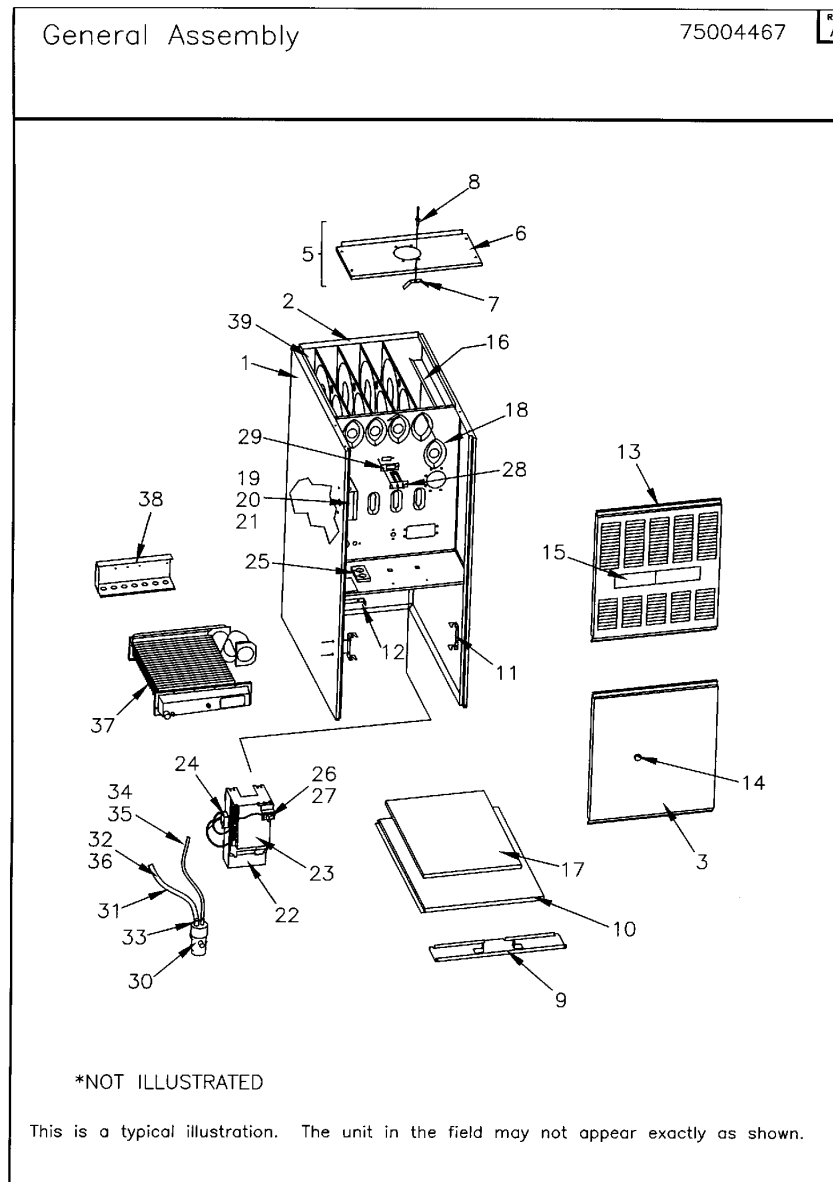
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**NO
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AVAILABLE**



Part No.	Reference No.	Quantity	Description
75004467_FURUP153_332002~P	*		GENERAL ASSEMBLY PARTS LIST



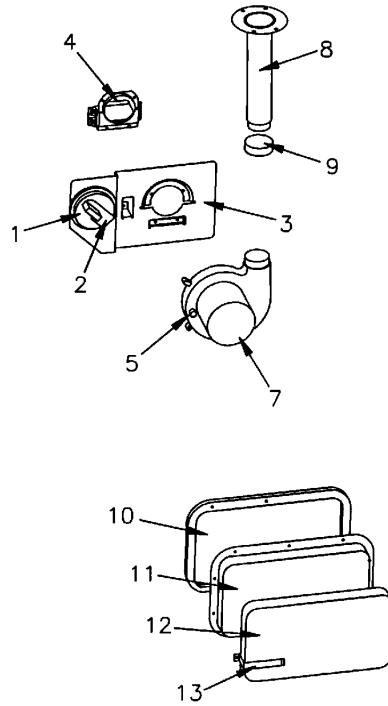
Part No.	Reference No.	Quantity	Description
BUS00402	*	1	BUSHING; SNAP
BUS01429	*	1	BUSHING; SNAP, .83 O.D. X .63 I.D. X .25, BLACK, NYLON, .75 MOUNTING HOLE DIA.
CLP00195	*	2	CLIP; SPRING
CLP00884	*	1	CLIP; ACCESS PANEL
CLP00887	*	1	CLIP; FILTER RETAINER ASSEMBLY. INCLUDES: SPG00309 AND RTR00133
CON00336	*	1	CONNECTOR; (BARB TUBE)
CON00374	*	1	CONNECTOR; 12 PIN MALE
DOR00658	*	1	DOOR; FURNACE DOOR ONLY, WITH SIGHT GLASS HOLE, PAINT COLOR: POLYSLATE GRAY
DOR03127	*	1	DOOR; BURNER ONLY, WITH HANDLE CUTOUT, LOUVERED, COLOR: POLYSLATE GRAY, 19.96 X 16.63. FOR ASSEMBLY USE DOR03131
FUS01089	*	1	FUSE; 5 AMP, TAN, AUTOMOTIVE STYLE
GRM00217	*	1	GROMMET; BURNER BOX ENTRY SEAL
HDL00832	*	1	HANDLE; DOOR HANDLE
PLU00510	*	1	PLUG;
SHD00241	*	1	SHIELD; RADIATION
TUB08058	*	1	TUBE-FEMALE TRANSFER
TUB08156	*	1	TUBE;MALE TRANSFER
TUB11833	*	1	TUBE; DIRECT VENT HOSE ASSEMBLY. DIRECT VENT BOX TO GAS VALVE. ASSEMBLY INCLUDES: BLACK RUBBER TUBING AND BARBED TYPE ADAPTER, TEE00195.
WIR04357	*	1	WIRE; HARNESS, INDUCER/IGNITOR, WITH 4-PIN MALE CONNECTOR
WIR04361	*	1	WIRE; HARNESS WITH 12-PIN MALE CONNECTOR
CBT01505	1	1	CABINET; REPLACEMENT WRAPPER ASSEMBLY
EXC01281	2	1	EXCHANGER; HEAT, INCLUDES RCT00084
DOR00935	3	1	DOOR; REPLACEMENT FURNACE DOOR ASSEMBLY, POLYSLATE GRAY, INCLUDES: GLS00164 AND CLP00884. DOOR ONLY IS: DOR00658
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
RTR00133	12	1	RETAINER, FILTER
DOR03131	13	1	DOOR; REPLACEMENT BURNER ASSEMBLY W/HANDLE. FOR DOOR ONLY USE DOR03127.
GLS00164	14	1	PLUG; 0.75 MTG HOLE SNAP-IN
PLT04235	15	1	PLATE; TRANE XB APPEARANCE NAMEPLATE, 6.00 X 1.46
BAF00877	16	1	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
CNT02891	23	1	CONTROL; IFC
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

Part No.	Reference No.	Quantity	Description
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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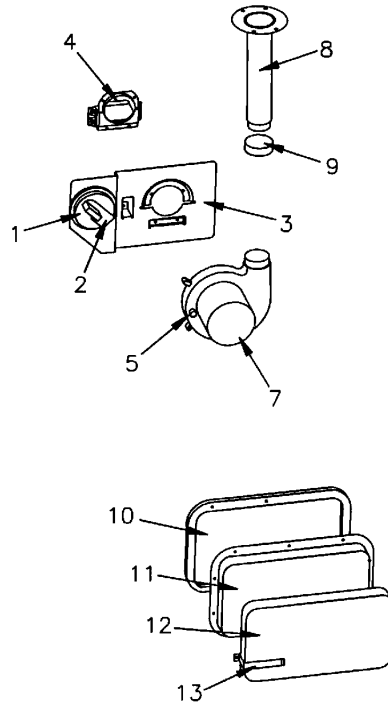
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75000987_FURUP153_332001~P	*		INDUCED BLOWER AND FLUE ASSEMBLY PARTS LIST

Induced Blower & Flue Assembly

75000987

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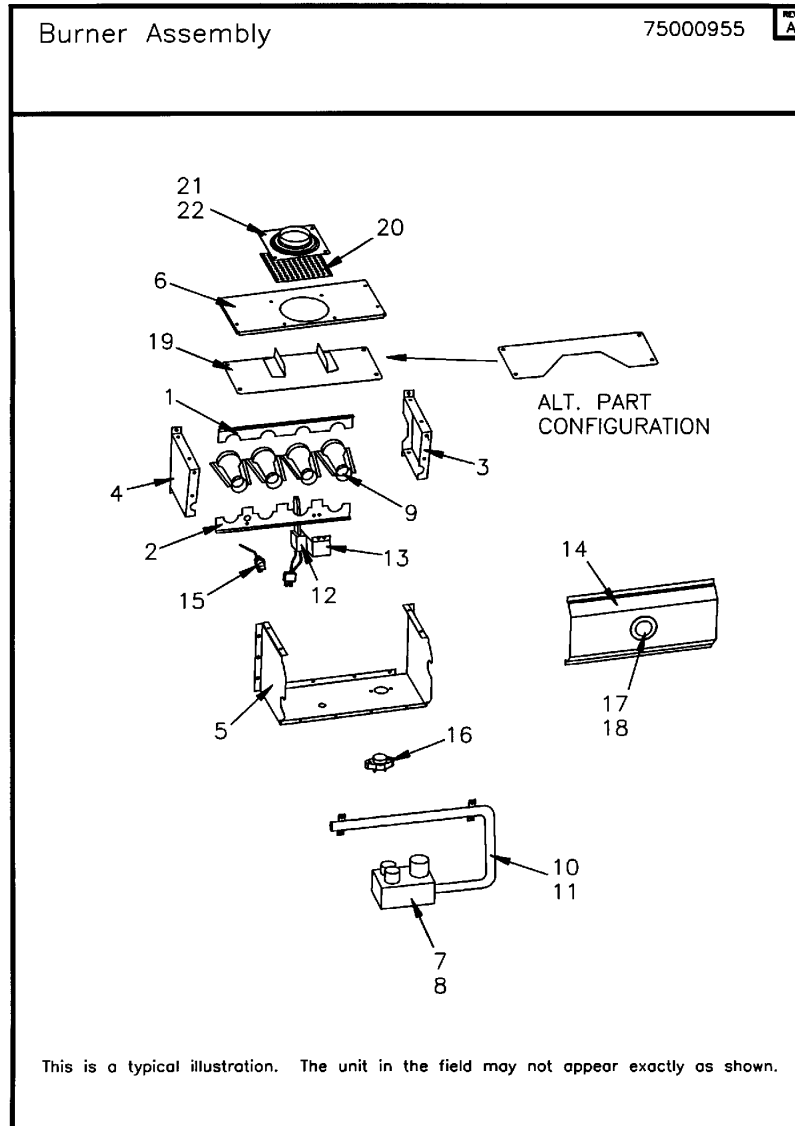


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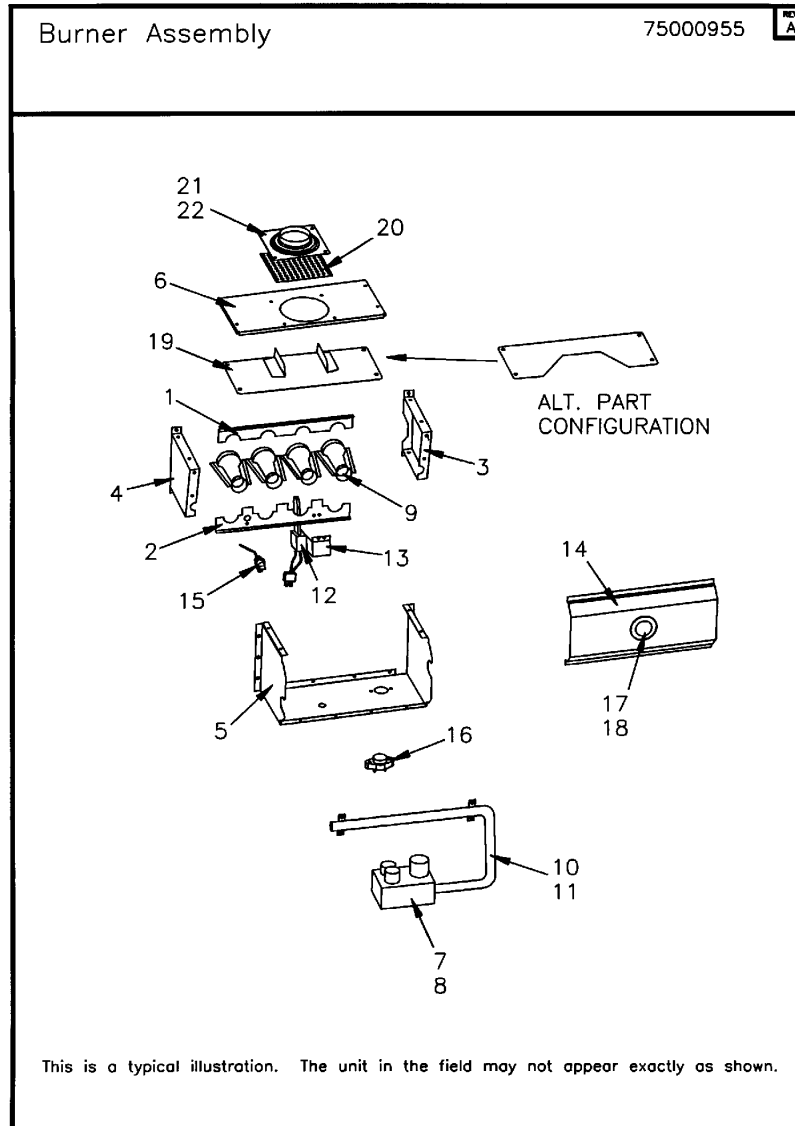
Parts List Number :FUR153#FURUP153

Model Number :TUC1B040A9241AA

Part No.	Reference No.	Quantity	Description
SWT02685	*	1	SWITCH; LIMIT INDUCER, OPEN 155 DEG, CLOSE 95 DEG F
SWT02520	1	1	SWITCH; PRESSURE, IS2
MNT01266	3	1	MOUNT; PLATE, MOTOR MOUNT
RCT00084	4	1	RECEPTACLE; TRANSITION INCLUDING FOUR MOUNTING SCREWS
CAP00453	5	1	CAP; VINYL
BLW00862	7	1	BLOWER; INDUCER DRAFT, 1-STAGE
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_FURUP153_332000~P	*		BURNER ASSEMBLY PARTS LIST

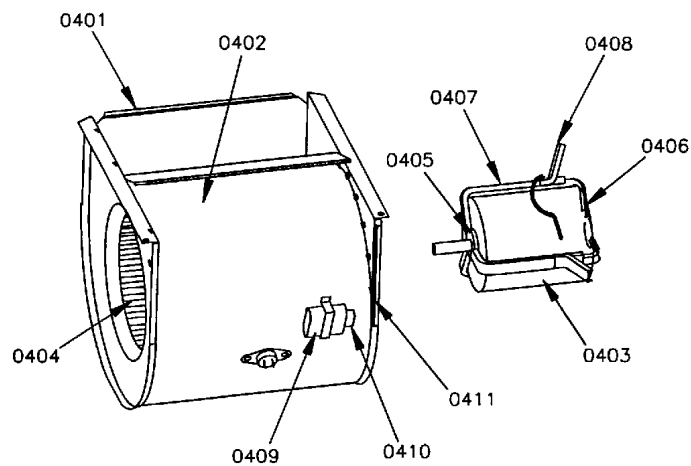


Part No.	Reference No.	Quantity	Description
COV03151	*	1	COVER; FRONT ASSEMBLY REPLACEMENT COVER W/SIGHT GLASS
BRK01959	1	1	BRACKET; TOP
BRK01526	2	1	BRACKET; BURNER
SUP02127	3	1	SUPPORT; BURNER-RIGHT HAND
SUP02126	4	1	SUPPORT; BURNER-LEFT HAND
BOX01403	5	1	BOX; DIRECT VENT
COV02560	6	1	COVER; TOP, DIRECT VENT
VAL07731	7	1	VALVE; GAS CONTROL WITH BARBED FITTING, FAST OPEN, 24V, 50/60 HZ, 1/2 NPT INLET AND OUTLET
PIP00343	8	1	PIPE; COMPOUND
BNR01074	9	2	BURNER; ALUMINUM STL, .50 INSERT DIA, TOG-L-LOC
ORF00644	10	2	ORIFICE;SPUD, #45 DRILL
MFD00734	11	1	MANIFOLD, GAS
IGN00054	12	1	IGNITOR; HOT SURFACE, 120V AT 3.5 AMP
SUP03418	13	1	SUPPORT; IGNITOR
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 Assembly

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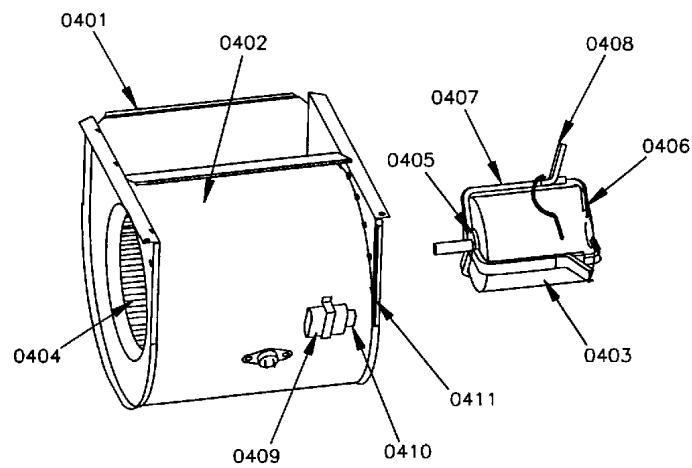
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75000513_FURUP153_331999~P	*		BLOWER ASSEMBLY PARTS LIST

Blower Assembly

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Part No.	Reference No.	Quantity	Description
BLW00483	0401	1	BLOWER;COMPLETE ASSEMBLY
HUS01568	0402	1	HOUSING;BLOWER ASSEMBLY
MOT07614	0403	1	MOTOR; 1/5 HP, 115/60/1, 1080RPM,48FRM,TYPE PSC, SLEEVE BEARING, 7.5 MFD AT 370V, CCW, W/RESILIENT RING
WHL00491	0404	1	WHEEL; BLOWER, 9IN. X 7IN. X .50IN. BORE, CW ROTATION
BRK00690	0406	1	BRACKET; ASSEMBLY, SHORT, 4.06 X 2.31, INCLUDES RING CUP
BRK00691	0407	1	BRACKET; ASSEMBLY, LONG, 5.00 X 2.39, INCLUDES RING CUP
SUP03399	0408	3	SUPPORT; HANGER
CPT00477	0409	1	CAPACITOR; RUN, 7.5 MFD, 370VAC, OVAL, W/O RESISTOR
SRP00841	0410	1	STRAP;

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Part No.	Reference No.	Quantity	Description
75008227_FURUP153_142198~P	*		MODEL NUMBER NOMENCLATURE PARTS LIST

MODEL NUMBER DESCRIPTION

FURNACES

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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 9

Major Modification

A = Major Design Change

Digit 2

Configuration

H = Horizontal

U = Upflow or Upflow/Horizontal

D = Downflow or Downflow/Horizontal

M = Multipoise 4-Way

Digit 10

Voltage

9 = 115 Volts / Natural Gas

F = 115 Volts / Natural Gas with Integrated
Electronic Filter

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

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 4

Heating Stages

1 = Single Stage

2 = Two Stage

3 = Three Stage

V = Modulating

Digit 14

Minor Modification

A = Minor Design Change

Digit 5

Cabinet Width

A = 14.5" Cabinet Width

B = 17.5" Cabinet Width

C = 21.0" Cabinet Width

D = 24.5" Cabinet Width

Digit 15

Service Digit

A = Service Digit

Digits 6,7,8

Capacity

080 = Heating Input MBTUH

Parts List Number :FUR153#FURUP153

Model Number :TUC1B040A9241AA