

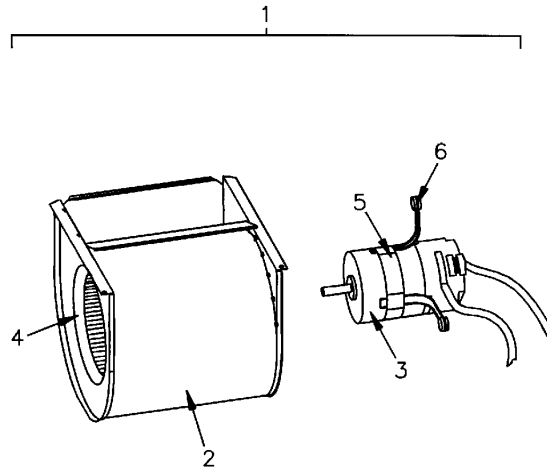
Part No.	Reference No.	Quantity	Description
0000114316~S	*		BLOWER
0000114317~S	*		BURNER
0000114318~S	*		CONTROLS
0000114315~S	*		GENERAL ASSEMBLY
0000114319~S	*		INDUCER & FLUE
0000114320~S	*		MODEL NUMBER DESCRIPTION

Part No.	Reference No.	Quantity	Description
0000013656~P	*		BLOWER PARTS LIST

Blower Assembly

75000983

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

BLOWER PARTS LIST

Parts List Number :0000113970

Model Number :TUHMC100ACV4VBD

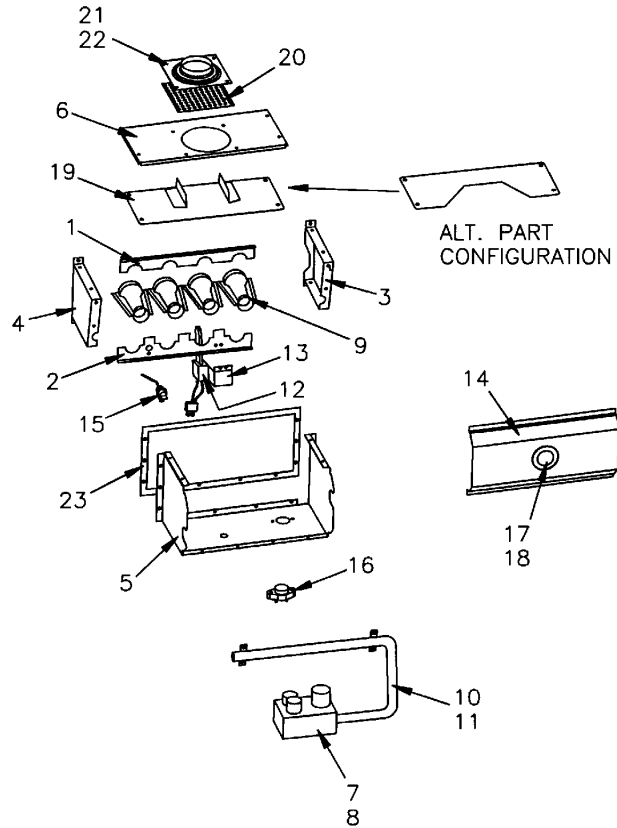
Part No.	Reference No.	Quantity	Description
BLW01293	1	1	BLOWER; REPLACEMENT BLOWER ASSEMBLY
MOT18585	3	1	MOTOR; VARIABLE SPEED 3/4HP
WHL03149	4	1	WHEEL; BLOWER, 10.6 DIA, 10.6 WIDE, 0.50 BORE, CW
BND00026	5	1	BAND; MOTOR MOUNT
BRK03795	6	4	BRACKET; MOTOR ARM, 4.31 X 3.00

Part No.	Reference No.	Quantity	Description
0000013643~P	*		BURNER PARTS LIST

Burner Assembly

75000984

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Part No.	Reference No.	Quantity	Description
BRK01962	1	1	BRACKET; TOP
BRK01529	2	1	BRACKET; BURNER
SUP02126	3	1	SUPPORT; BURNER-LEFT HAND
SUP02127	4	1	SUPPORT; BURNER-RIGHT HAND
BOX01404	5	1	BOX; DIRECT VENT
COV02525	6	1	COVER; TOP, DIRECT VENT
VAL10381	7	1	VALVE; GAS, 3 STAGE, MODULATING , 24 VOLT, 50/60HZ
BNR01074	9	5	BURNER; ALUMINUM STL, .50 INSERT DIA, TOG-L-LOC
ORF01427	10	5	ORIFICE; SPUD, DRILL #45, BRASS
MFD00737	11	1	MANIFOLD; GAS
IGN00152	12	1	MIN=12/12 IGNITER; SILICON-NITRIDE, 120V, INCLUDES BRACKET AND SCREWS
BRK03336	13	1	BRACKET; SiNi IGNITOR BRACKET
COV04439	14	1	COVER; FRONT ASM DV
SEN01114	15	1	SENSOR; FLAME, NIKROTHAL 80 MATERIAL
SWT03525	16	1	SWITCH; FLAME ROLLOUT, 200 DEGREES F, AUTO RESET, CLOSING TEMP. 150
GLS00820	18	1	GLASS; SIGHT
PLT02777	19	1	PLATE; DEFLECTOR
GKT03082	21	1	GASKET; INLET, 4.0 X 4.0 NONWOVEN FIBERGLASS
ADP01053	22	1	ADAPTER; FLUE CONNECTOR WITH PERFORATED AIR DIFFUSER, 3 INCH DIAMETER, PLASTIC

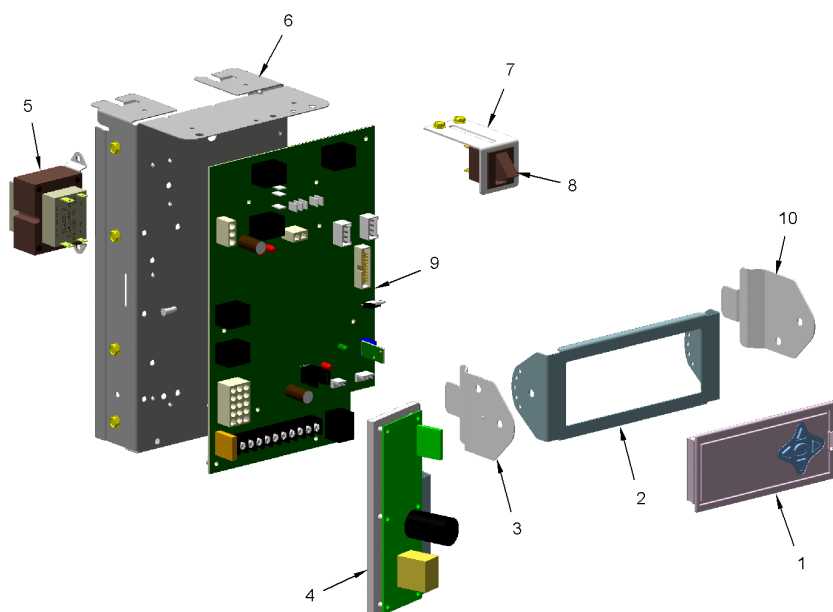
Part No.	Reference No.	Quantity	Description
0000013658~P	*		CONTROLS PARTS LIST

INTEGRATED FURNACE CONTROL

75010797

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TYPICAL ILLUSTRATION



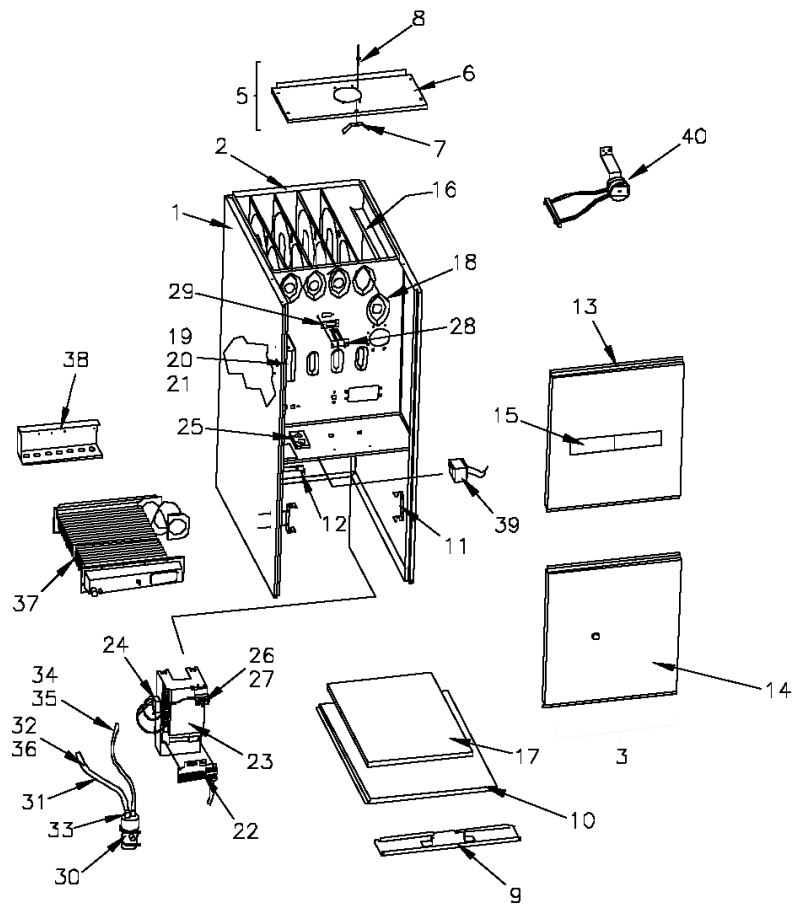
Part No.	Reference No.	Quantity	Description
MOD01574	*	1	MODULE; TO ORDER-SEE EXT NOTE
SCR00968	*	6	SCREW; 10-16 HEX WASHER, TYPE B, THREAD FORMING SCREW, 0.31 THREAD LENGTH, STEEL W/ZINC FINISH
CNT07963	1	1	CONTROL; USER INTERFACE - DISPLAY ASSEMBLY
BRK03798	2	1	BRACKET; FACE - C, 6.85 X 2.91 INCH
BRK03796	3	1	BRACKET; LEG - C, 2.5 X 4.27 INCH
CNT06883	4	1	CONTROL; VARIABLE SPEED IFC DRIVE ASSEMBLY (VSIM). INCLUDES: CONTROL, BRACKET AND INSULATION
TRR01816	5	1	TRANSFORMER;
MNT02206	6	1	MOUNT; IFC CONTROL PLATFORM
BRK01989	7	1	BRACKET; DOOR SWITCH
SWT01714	8	1	SWITCH; DOOR SPST, 21 AMP, 125/250VAC
CNT07080	9	1	CONTROL; INTEGRATED FURNACE CONTROL, MODULATING
BRK03796	10	1	BRACKET; LEG - C, 2.5 X 4.27 INCH

Part No.	Reference No.	Quantity	Description
0000013651~P	*		GENERAL ASSEMBLY PARTS LIST

General Assembly

75008966

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*NOT ILLUSTRATED

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Part No.	Reference No.	Quantity	Description
CLP00882	*	2	CLIP; LATCH
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
HSE01575	*	1	HOSE; ASSEMBLY INCLUDES BARBED TEE FITTING
HSE01576	*	1	HOSE; ASSEMBLY INCLUDES 2 BARBED TEE FITTINGS, AND 5 SECTIONS OF HOSE
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)
PAI00246	*	1	PAINT; SPRAY, TARPAULIN GRAY (SHIPPING UOM 12 OZ HAZ)
PLT03669	*	1	PLATE; DOOR MOUNTING, UPFLOW 90% FURNACE, 21.00 CABINET SIZE
PLU00510	*	1	PLUG;
PNL24283	*	1	PANEL; BLOWER DECK 27.86 X 20.91
SHD00242	*	1	SHIELD; RADIATION
TUB08058	*	1	TUBE-FEMALE TRANSFER
TUB12310	*	1	TUBE;MALE TRANSFER
WIR04868	*	1	WIRE; HARNESS - 4 PIN VSIM
WIR04875	*	1	WIRE; HARNESS, 2 PIN GAS VALVE, 15 PIN CONTROL, 4 PIN INDUCER
WIR05286	*	1	WIRE; FURNACE MISC. 16 AWG, 9 INCHES
WIR07766	*	1	WIRE; HARNESS, UF 90-3 ST
CBT01503	1	1	CABINET; COMPLETE WRAPPER ASSEMBLY
EXC02144	2	1	EXCHANGER; HEAT EXCHANGER WITH RCT00854
COV02145	5	1	COVER;TOP PANEL ASSEMBLY,COMPLETE WITH SPG0309 AND RIV0071
COV02497	6	1	COVER, TOP COVER ONLY. PAINTED. COMPLETE ASM. IS COV02145
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
CNL01930	9	1	CHANNEL; BOTTOM
PNN03251	10	1	PANEL;BOTTOM
CLP00365	11	1	CLIP; FILTER
RTR00133	12	1	RETAINER, FILTER
DOR02748	13	1	DOOR; BURNER ONLY
DOR04260	14	1	DOOR; BLOWER, 19.11 X 20.15, INCLUDES LATCHES
PLT04532	15	1	PLATE; NAMEPLATE ASSEMBLY TRANE XC95M
BAF00854	16	1	BAFFLE; HEAT EXCHANGER
FLR01487	17	1	FILTER; 25 X 20 X 1IN. PERMANENT
IRT00020	18	5	INSERT; BURNER
BOX01499	19	1	BOX; JUNCTION BOX
COV03320	20	1	COVER; JUNCTION BOX COVER
BUS00300	21	1	BUSHING; STRAIN RELIEF
SWT01651	28	1	SWITCH; THERMAL LIMIT OPEN 160F, CLOSE 130F, 5.8 FLA @ 120V
GKT03506	29	1	GASKET; LIMIT SWITCH
SEP00243	30	1	SEPARATOR; CANISTER ASSEMBLY
TUB11752	31	1	TUBE; CONDENSATE TUBE ASSEMBLY, COLD HEADER TO CANISTER TRAP. INCLUDES HOSE AND CLAMP.
TUB11759	32	1	TUBE; CONDENSATE TUBE ASSY, TRAP TO FURNACE CABINET (FIELD CONNECTION). INCLUDES HOSE, CLAMP, BARBED ADAPTER, COUPLING, SMALL HOSE W/ BARBED CONNECTOR
TUB11750	34	1	TUBE; CONDENSATE TUBE ASSEMBLY, INDUCER TO CANISTER TRAP. INCLUDES HOSE AND CLAMP.
COL09685	37	1	COIL; RECOUP ASSY
SUP02792	38	1	SUPPORT; HEAT EXCHANGER
TRR02162	39	1	TRANSFORMER; CHOKE LINE

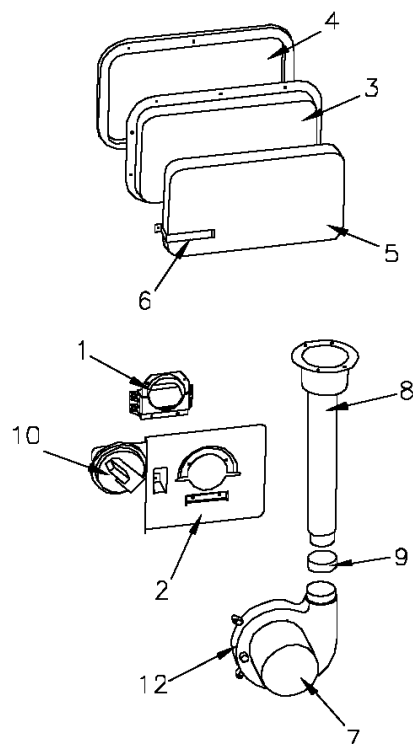
Part No.	Reference No.	Quantity	Description
SWT03073	40	1	SWITCH; PRESSURE, .76 SET POINT, SPDT NORMALLY OPEN SNAP ACTION CONTACTS

Part No.	Reference No.	Quantity	Description
0000013647~P	*		INDUCER & FLUE PARTS LIST

Induced Blower & Flue Assembly

75008969

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Part No.	Reference No.	Quantity	Description
INS02381	*	1	INSULATION; SWITCH
SWT02685	*	1	SWITCH; LIMIT INDUCER, OPEN 155 DEG, CLOSE 95 DEG F
WIR04869	*	1	WIRE; HARNESS - COMMUNICATION TO BLOWER, 3 CONNECTORS (2 MALE, 1 FEMALE)
RCT00851	1	1	RECEPTACLE; TRANSITION INCLUDING FOUR MOUNTING SCREWS
MNT02266	2	1	MOUNT; INDUCER MOTOR MOUNTING PLATE, GALVANIZED STEEL
BOX00580	3	1	BOX; FLUE COLLECTOR
GKT02605	4	1	GASKET;COLLECTOR BOX
INS01973	5	1	INSULATION; COLLECTOR BOX
BLW00879	7	1	BLOWER; INDUCER, 3-PHASE
PIP00364	8	1	PIPE; FLUE, MOLDED
SWT02979	10	1	SWITCH; DUAL PRESSURE, 28 VA PILOT DUTY 24 VAC, 125 VA PILOT DUTY 120 VAC. , 1/10 HP, 3 FLA, 18 LRA 24 VAC. HIGH SIDE OPEN AT 1.93 WC, CLOSE AT 2.28 WC. LOW SIDE OPEN AT 0.97 WC, CLOSE AT 1.19 WC

Part No.	Reference No.	Quantity	Description
0000013396~P	*		MODEL NUMBER GRAPHIC

MODEL	NUMBER	DESCRIPTION	75008940	RE A
FURNACES				
	TUD1A080A9361AA			
	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 10 Voltage 9 = 115 Volts / 60hz / Natural Gas A = 115 Volts / 50hz / Natural Gas C = 115 Volts / 60hz / Natural Gas		
Digit 2 Configuration U = Upflow or Upflow / Horizontal H = Horizontal D = Downflow		Communicating System control F = 115 Volts / 60hz / Natural Gas With Integrated Electronic Filter D = 115 Volts / 60hz / Natural Gas With Communicating System & Integrated Electronic Filter		
Digit 3 Product Family E = 80% Induced Draft Standard D = 80% Induced Draft Premium C = 90% Condensing Standard 1 or 2 Pipe X = 90% Condensing Premium 1 or 2 Pipe H = 95% Condensing Premium 1 or 2 Pipe		Digit 11 & 12 Air Flow 36 = 3 Ton Standard PSC motor H3 = 3 Ton High Efficiency Motor V3 = 3 Ton Variable Speed Motor		
Digit 4 Heating Stages 1 = Single Stage 2 = Two Stage 3 = Three Stage M = Modulating		Digit 13 Draft Inducer Speed 1 = Single Speed 2 = Two Speeds V = Variable Speed		
Digit 5 A = 14.5" Cabinet Width B = 17.5" Cabinet Width C = 21.0" Cabinet Width D = 24.5" Cabinet Width		Digit 14 Minor Design Change A = Minor Design Change		
Digit 6,7,8 Capacity 080 = Heating Input MBTUH		Digit 15 Service Digit A = Service Digit		
Digit 9 Major Modification A = Major Design Change				

