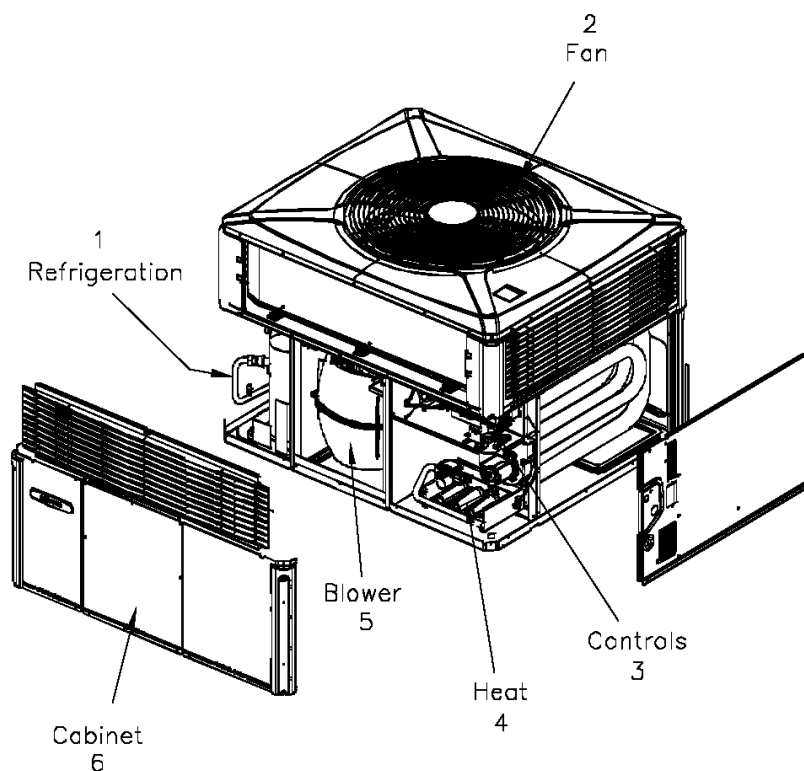


General Assembly

75008387

REV
A

Typical illustration. Unit may not appear exactly as shown.



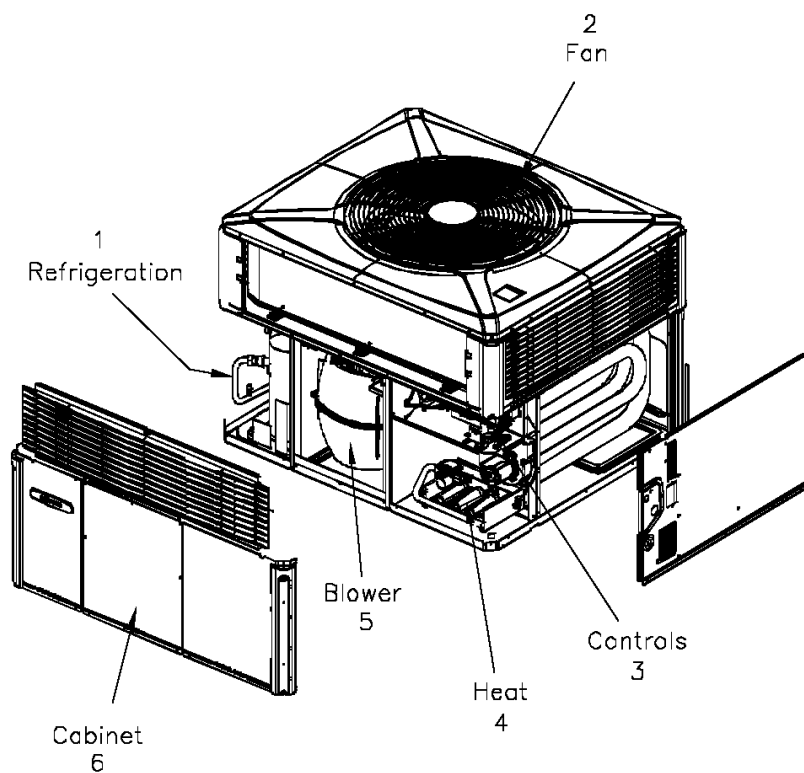
Part No.	Reference No.	Quantity	Description
75008387_4YCZ6UP5_175244~P	*		4YCZ6UP5 PARTS LIST
75008694#4YCZ6UP5~S	*		BLOWER
75008397#4YCZ6UP5~S	*		CABINET
75008959#4YCZ6UP5~S	*		CONTROLS
75010748#4YCZ6UP5~S	*		FAN
75008402#4YCZ6UP5~S	*		HEAT
75008692#4YCZ6UP5~S	*		MODEL NOMENCLATURE
NGRAPHIC#4YCZ6UP5~S	*		OPTIONAL FIELD INSTALLED ACCESSORIES
75008392#4YCZ6UP5~S	*		REFRIGERATION

General Assembly

75008387

REV
A

Typical illustration. Unit may not appear exactly as shown.

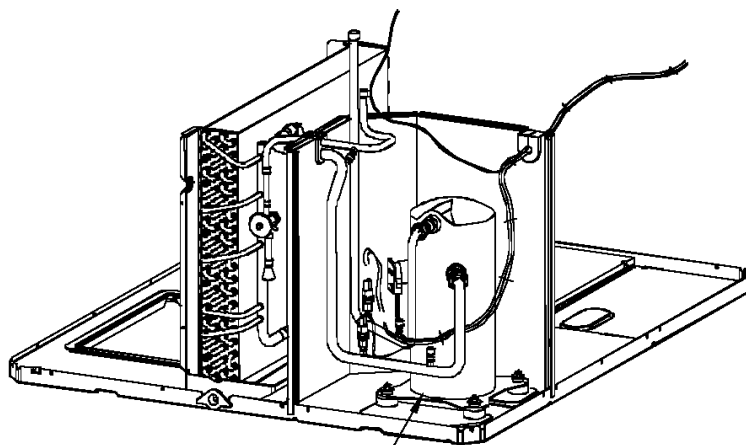
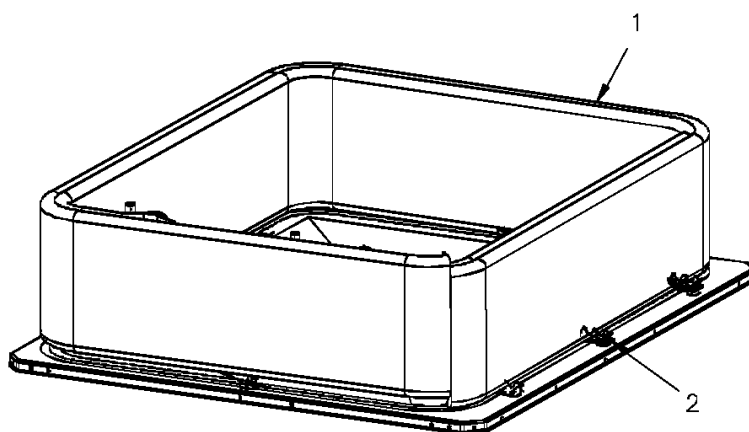


Refrigeration

75008392

REV
A

Typical illustration. Unit may not appear exactly as shown.



3

Enlarged View

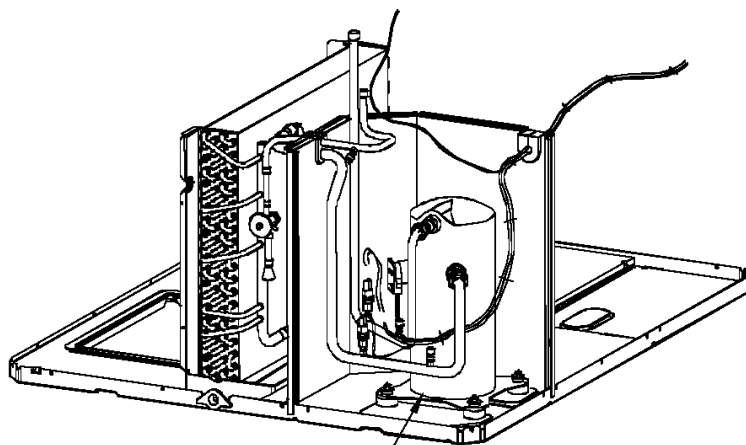
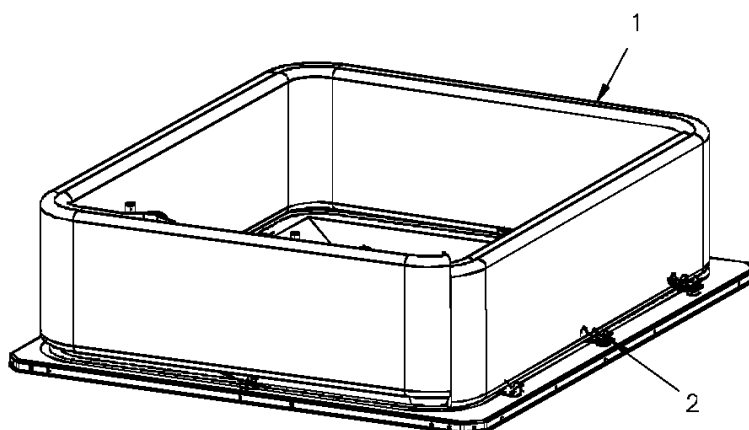
Part No.	Reference No.	Quantity	Description
75009731#4YCZ6UP5~S	*		ENLARGED VIEW
75008392_4YCZ6UP5_184138~P	*		REFRIGERATION PARTS LIST

Refrigeration

75008392

REV
A

Typical illustration. Unit may not appear exactly as shown.



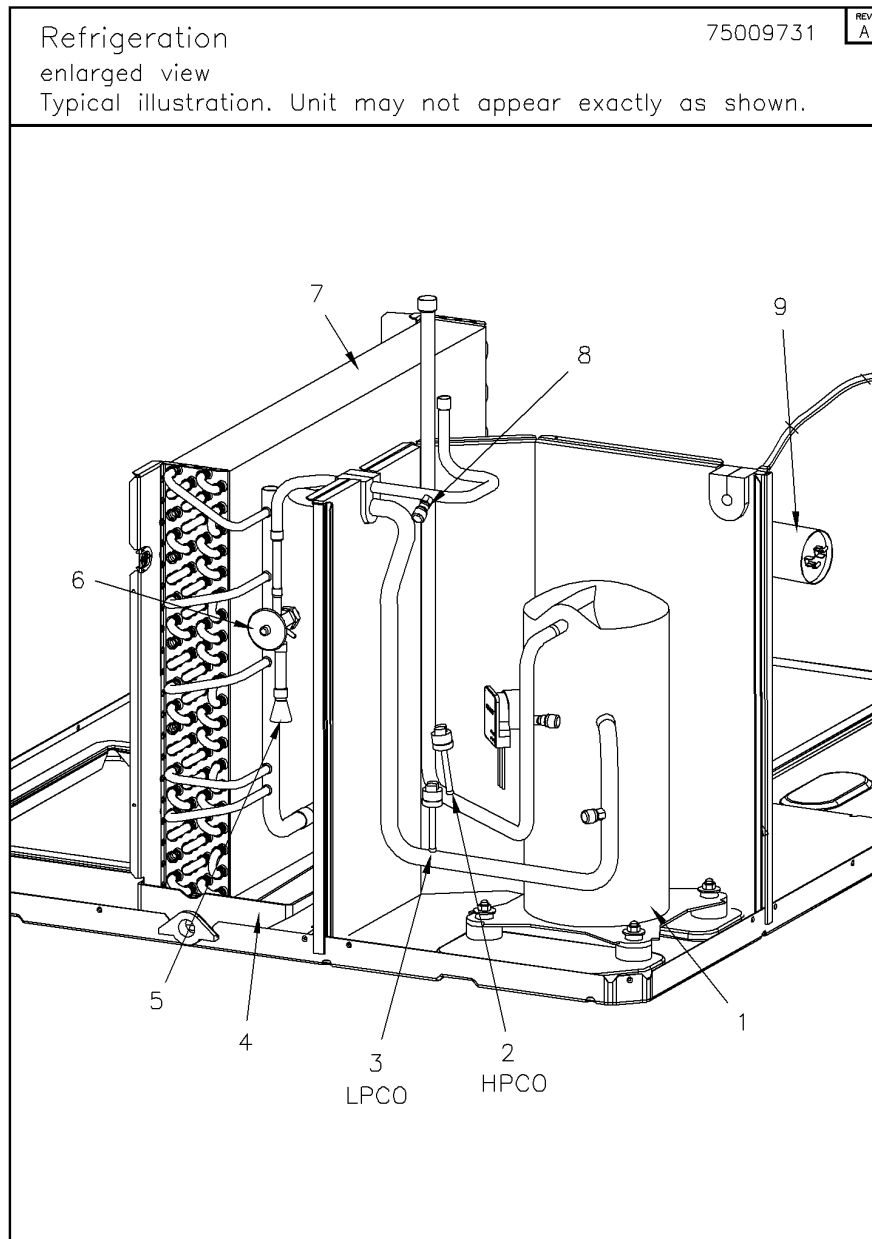
3
Enlarged View

REFRIGERATION PARTS LIST

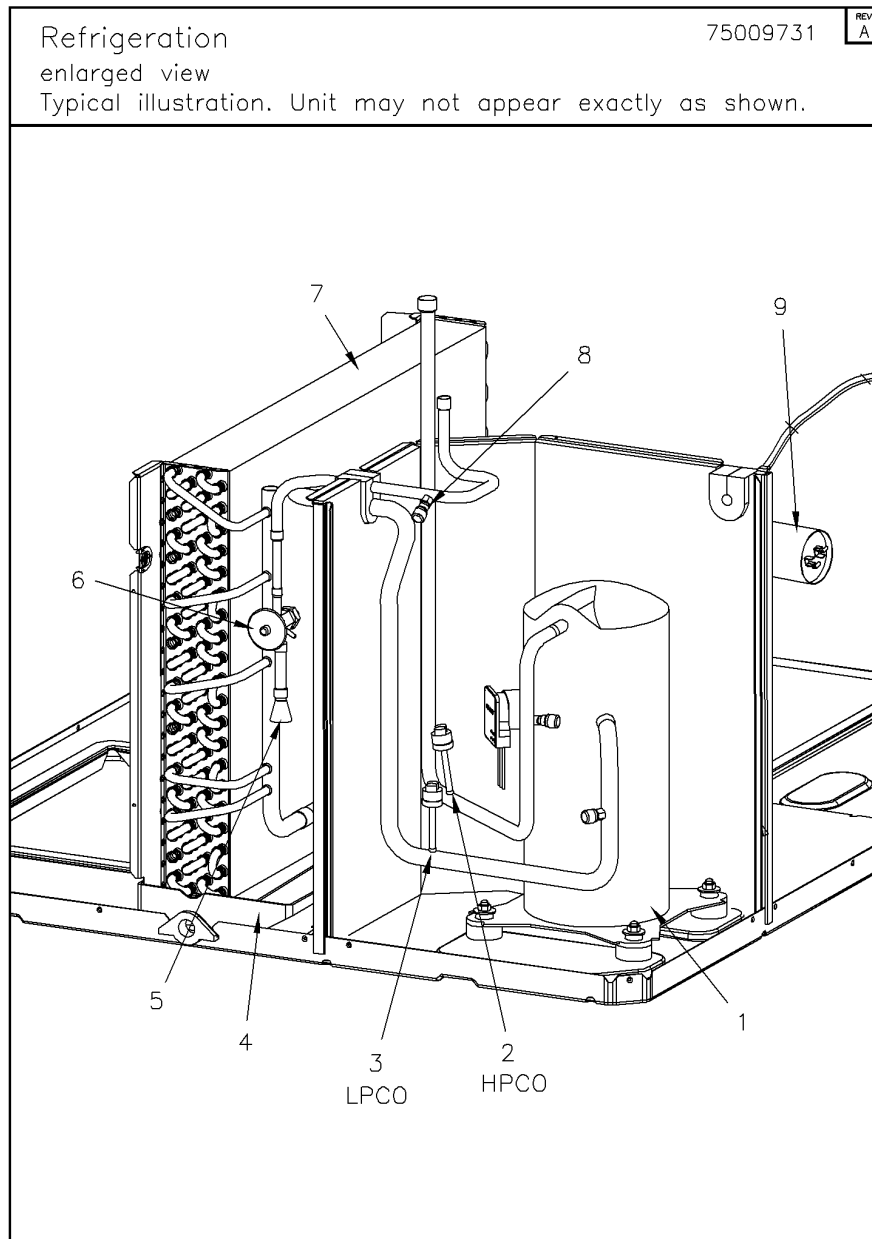
Parts List Number :75008387#4YCZ6UP5

Model Number :4YCZ6060A3120CB

Part No.	Reference No.	Quantity	Description
COL19225	1	1	COIL; OUTDOOR, SPINE FIN
SPC00391	2	8	SPACER; OUTDOOR COIL, 2.50 X 1.31. INCLUDES GASKET.



Part No.	Reference No.	Quantity	Description
75009731_4YCZ6UP5_184139~P	*		ENLARGED VIEW PARTS LIST



Parts List Number :75008387#4YCZ6UP5

Model Number :4YCZ6060A3120CB

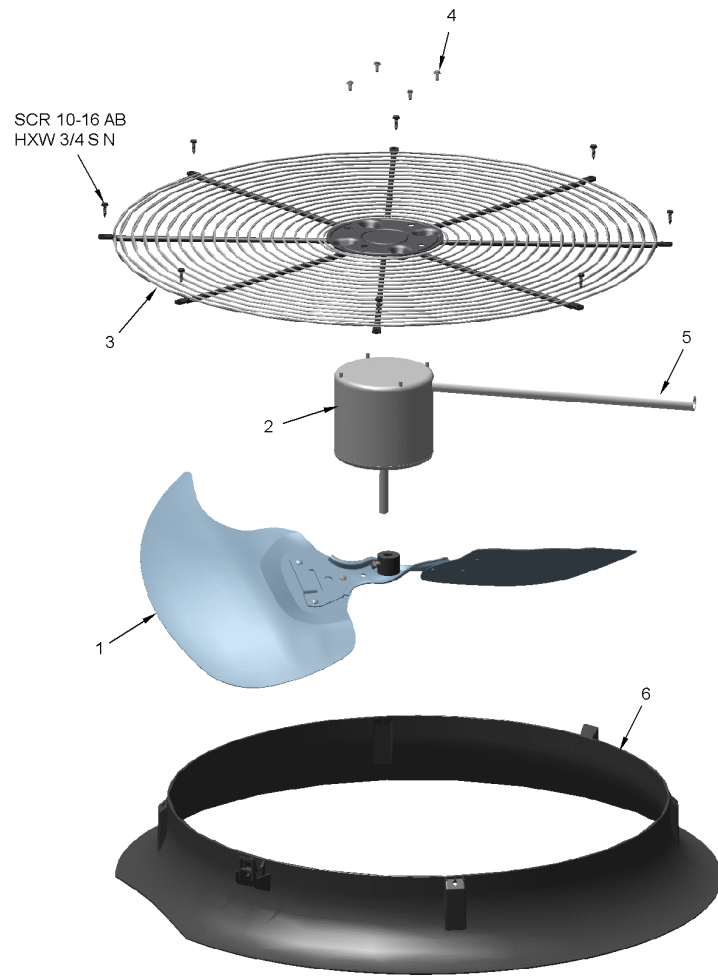
Part No.	Reference No.	Quantity	Description
BLT00809	*	4	BOLT; CARRIAGE, 5/16-18 X 1-3/4
BOD00114	*	3	BODY; VALVE, BRASS, 7/16 HEX, 7/16 -20 UNF-2A
CLP00296	*	1	CLIP; TXV BULB, 7/8 INCH
DHY01456	*	1	DRIER; LIQUID LINE; SERVICE FIRST; 5 CU. IN.; DCL054/3S, 1/2 ODF INLET X 3/8 ODF OUTLET; 5.4 TON CAPACITY; APPROVED FOR MINERAL OIL AND POE OIL REFRIG
ISR00007	*	4	ISOLATOR; VIBRATION
NUT00355	*	4	NUT; HEX, LOCK, 5/16IN.-18
NUT00890	*	4	NUT; PALLET, 5/16-18 UNC 2B THD.
PLU00976	*	1	PLUG; COMPRESSOR SOLENOID, 2-WIRE (WH,WH), 69 IN LENGTH
WAS00638	*	4	WASHER; FLAT, 5/16 INCH
WIR04496	*	1	WIRE; PLUG, SCROLL COMPRESSOR
COM10848	1	1	COMPRESSOR; SCROLL, ALLIANCE, TXA049B3BTZ, 4.0 TON, 200V-230V/60/3, R-410A, 7/8 SUCTION, 1/2 DISCHARGE, STUB TUBE
SWT03739	2	1	SWITCH; HIGH PRESSURE, OPEN @ 650 PSIG, CLOSE @ 500 PSIG, 74" BK-YL LEADS, BRAZED
SWT03738	3	1	SWITCH; LOW PRESSURE, OPEN @ 50 PSIG, CLOSE @ 70 PSIG, 69" BLUE LEADS, BRAZED
PAN02889	4	1	PAN; DRAIN, BLACK PVC, 35.70 X 7.75
DST00898	5	1	DISTRIBUTOR; 8 OUTLETS, 19 ODS, .50 ODM INLET, BRASS
TUB11686	5	1	TUBE; ASSEMBLY, INDOOR DISTRIBUTOR
TUB11763	6	1	TUBE; ASSEMBLY, INDOOR FLOW CONTROL, R410A
VAL08717	6	1	VALVE; EXPANSION W/ SWEAT FITTINGS, 6 TON, 3/8 IN INLET X 1/2 IN OUTLET, 92/88 PSIG, R410A
COL13505	7	1	COIL; INDOOR, FLAT FIN
CAP00455	8	3	CAP; HUB, 7/16-20 STRAIGHT
COR00103	8	3	CORE; VALVE, .79 LENGTH, .206-36 UNS-1 MOD. THD
CPT00477	8	1	CAPACITOR; RUN, 7.5 MFD, 370VAC, OVAL, W/O RESISTOR

FAN

75010748

REV.
A

TYPICAL ILLUSTRATION



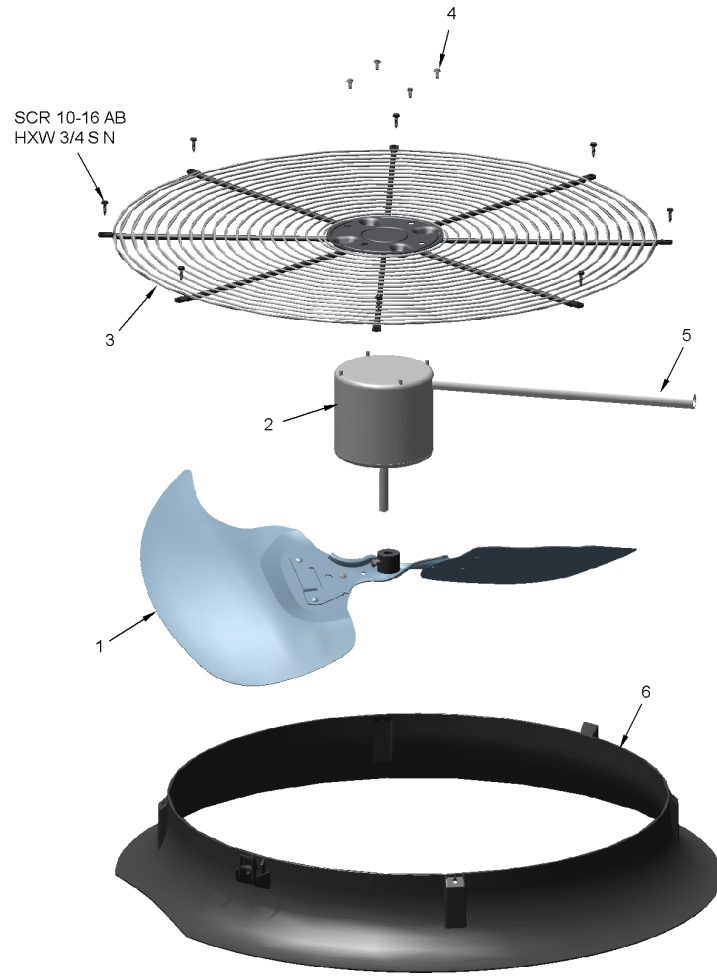
Part No.	Reference No.	Quantity	Description
75010748_4YCZ6UP5_286804~P	*		FAN PARTS LIST

FAN

75010748

REV.
A

TYPICAL ILLUSTRATION



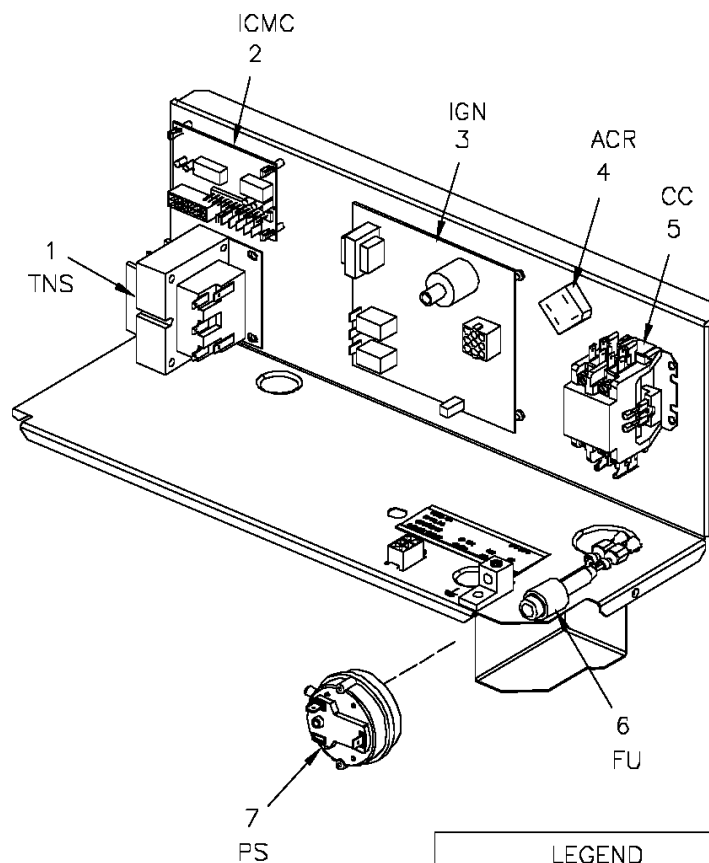
Part No.	Reference No.	Quantity	Description
FAN03849	1	1	FAN; SWEPT BLADE, 2 BLADE, ALUMINUM, 28 IN DIA, 30 DEG PITCH, .50 IN BORE, CCW, 1 SET SCREW-STEEL, FINISH/PAINT
MOT13829	2	1	MOTOR; OUTDOOR, 1/4 HP, 200-230/60/1, 825 RPM, TYPE PSC, CCW, SLEEVE BEARINGS, 7.5 MFD CPT AT 370V
GRL01530	3	1	GRILL; OUTDOOR FAN, 30.64 IN MOUNTING DIA
SCR02086	4	4	SCREW; 10-32 TR-3 HXW 3/8 S
GRD01440	5	1	GUARD; TROUGH-LEAD
ORF01443	6	1	ORIFICE; INLET, 34.12 OUTSIDE DIA, 28.28 INSIDE DIA

Controls

75008959

REV
A

Typical illustration. Unit may not appear exactly as shown.



LEGEND

ACR	Rectifier Bridge
CC	Compressor Motor Coil
FU	Fuse
ICMC	Integrated Commutated Motor Control
IGN	Ignition Control Module
PS	Pressure Switch
TNS	Transformer

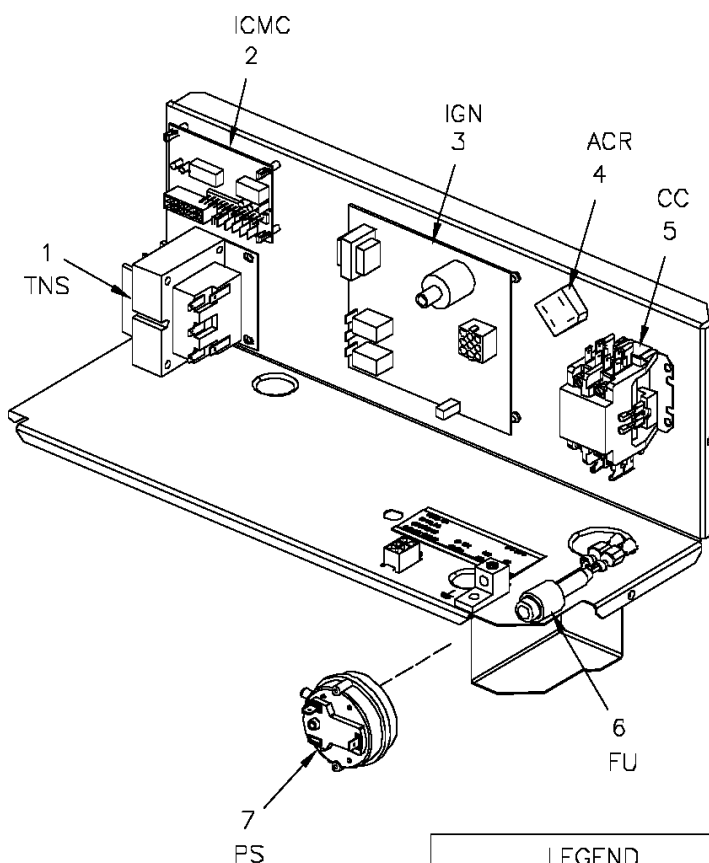
Part No.	Reference No.	Quantity	Description
75008959_4YCZ6UP5_175265~P	*		CONTROLS PARTS LIST

Controls

75008959

REV
A

Typical illustration. Unit may not appear exactly as shown.



LEGEND

ACR	Rectifier Bridge
CC	Compressor Motor Coil
FU	Fuse
ICMC	Integrated Commutated Motor Control
IGN	Ignition Control Module
PS	Pressure Switch
TNS	Transformer

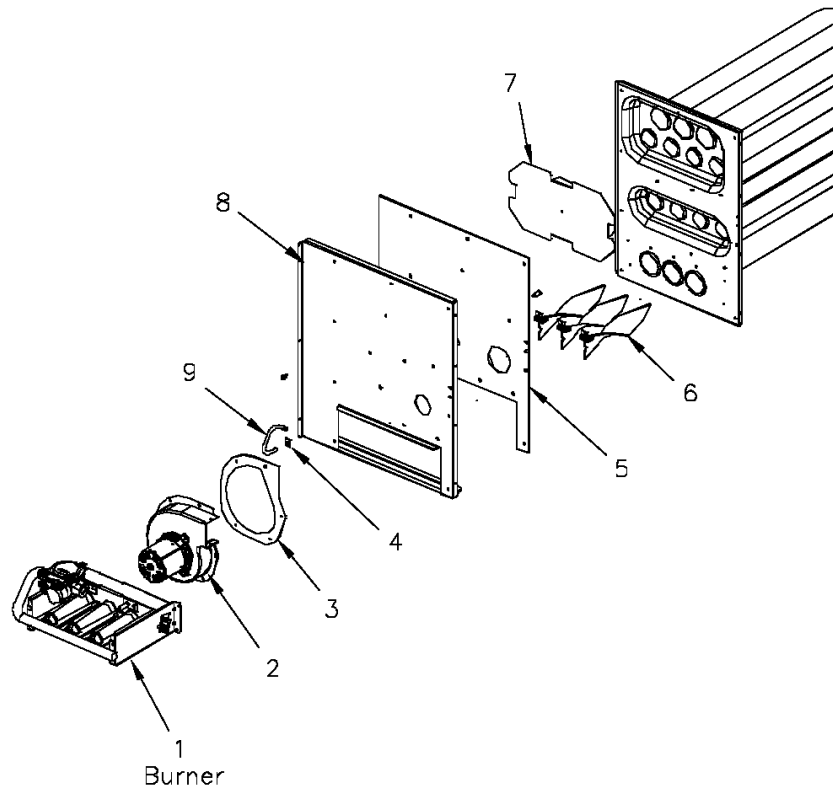
Part No.	Reference No.	Quantity	Description
LUG00014	*	1	LUG, GROUND
WIR05397	*	1	WIRE; HARNESS, CONTROLS. INCLUDES HIGH AND LOW VOLTAGE HARNESSES
TRR01558	1	1	TRANSFORMER; 75VA, 200/230V PRI, 24V SEC, QUICK CONNECTS
CNT03600	2	1	CONTROL; ICM FAN, PWB, 16 PIN
CNT05135	3	1	CONTROL; DUAL STAGE, DIRECT SPARK IGNITION MODULE
RTF00058	4	1	RECTIFIER; BRIDGE
CTR01333	5	1	CONTACTOR; 2 POLE, NO, 40 FLA AT 240V, 50/60 HZ, 50 RES AMPS, 24V COIL, 40 FLA AT 277/480/600V
FUS01776	6	1	FUSE; 3.2 AMP, WITH HOLDER AND QUICK CONNECTS
CNT05641	7	1	CONTROL; AIR PRESSURE, SPST, 28VA PILOT DUTY AT 24 VAC, 125VA PILOT DUTY AT 125VAC, SNAP ACTING CONTACTS, OPERATING TEMP RANGE: -40 TO 190F

Heat

75008402

REV
A

Typical illustration. Unit may not appear exactly as shown.



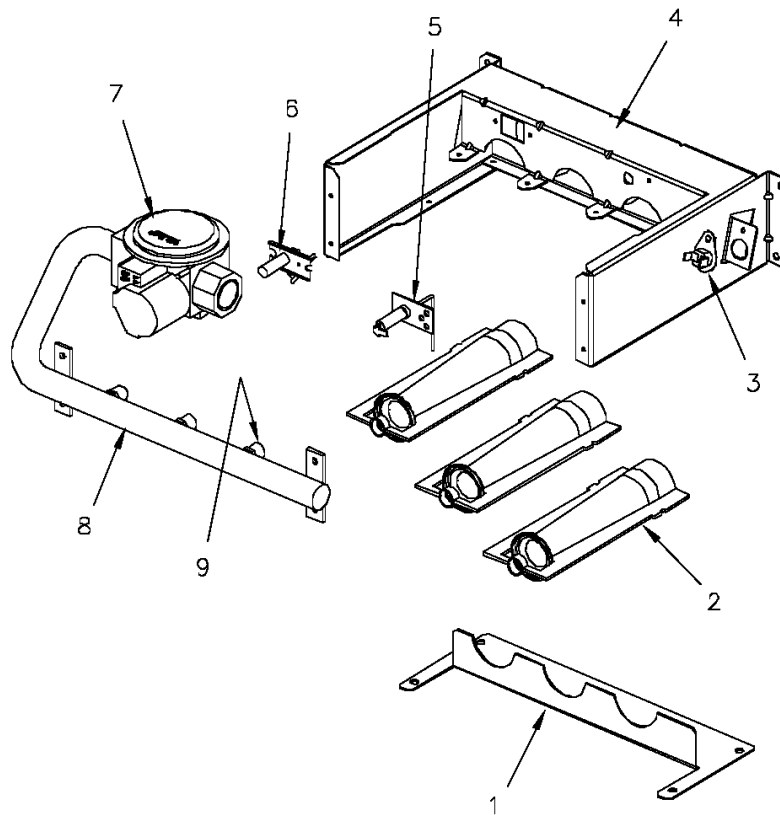
Part No.	Reference No.	Quantity	Description
75008704#4YCZ6UP5~S	*		BURNER
75008402_4YCZ6UP5_184149~P	*		HEAT PARTS LIST

Burner

75008704

REV
A

Typical illustration. Unit may not appear exactly as shown.



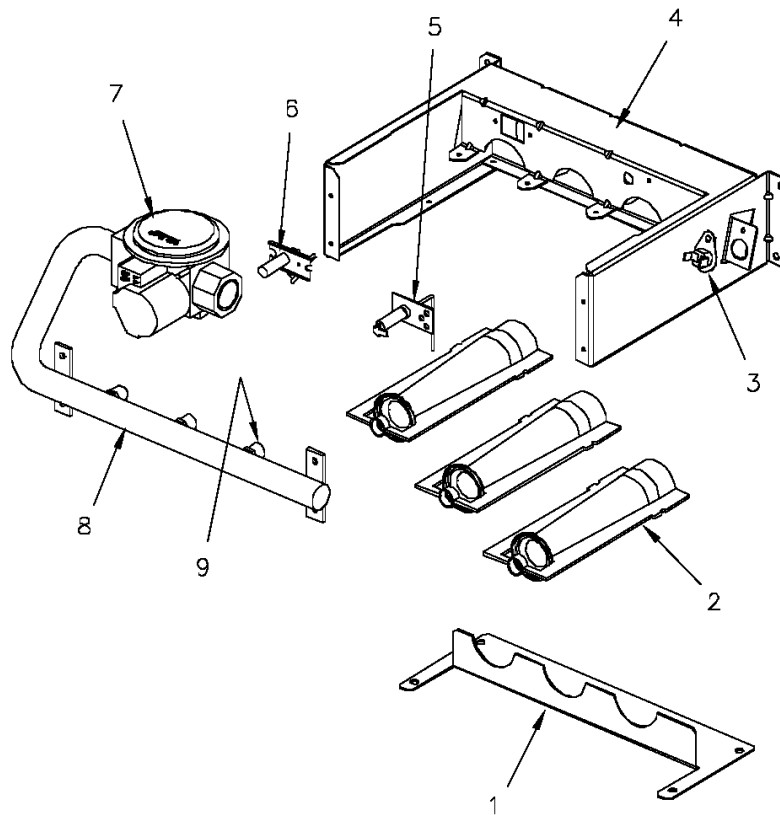
Part No.	Reference No.	Quantity	Description
75008704_4YCZ6UP5_184150~P	*		BURNER PARTS LIST

Burner

75008704

REV
A

Typical illustration. Unit may not appear exactly as shown.



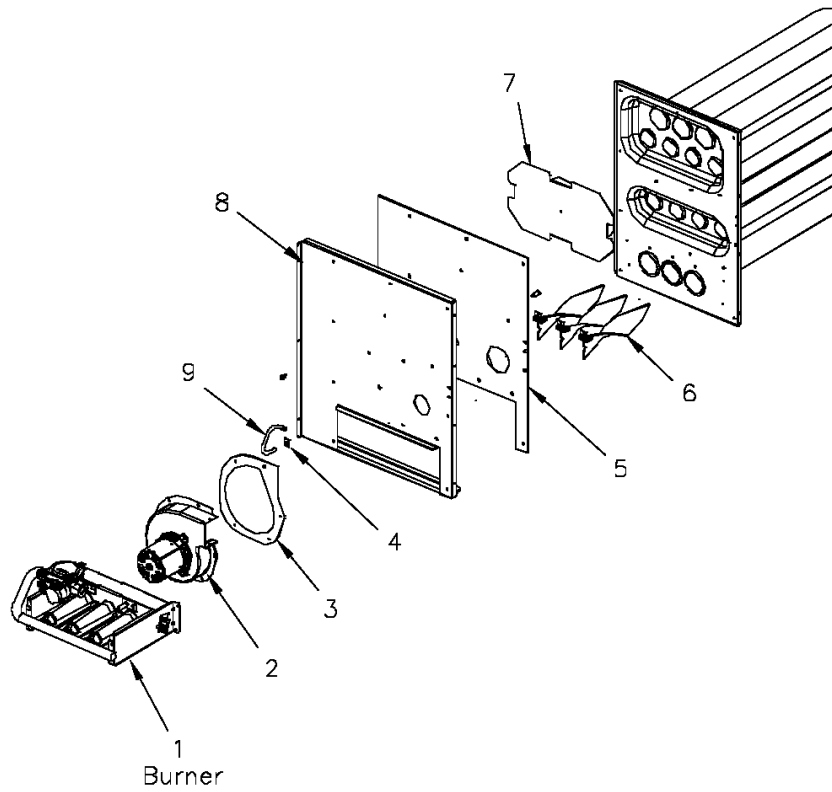
Part No.	Reference No.	Quantity	Description
RTR00833	1	1	RETAINER; BURNER, 10.53 L
BNR01071	2	3	BURNER; 0.60 ID INSHOT BURNER, 0.036 THK 304 STAINLESS STEEL
SWT02945	3	1	SWITCH; TEMP, 200 OPEN/CLOSE MANUAL, 25 AMP AT 240V, 125V PILOT DUTY, STAINLESS STEEL
BRK03606	4	1	BRACKET; BURNER
SEN00297	5	1	SENSOR; FLAME
IGN00135	6	1	IGNITER; ELECTRODE, 22 INCH LEAD
VAL09034	7	1	VALVE; GAS, 2 STAGE, 1/2-14 NPT, 24V, 50/60 HZ, "J" SERIES
MFD01333	8	1	MANIFOLD; ASSEMBLY-GAS, INCLUDES (3) ORF01307
ORF01307	9	3	ORIFICE; GAS, .116 DIA, # 32 DRILL, SPUD

Heat

75008402

REV
A

Typical illustration. Unit may not appear exactly as shown.



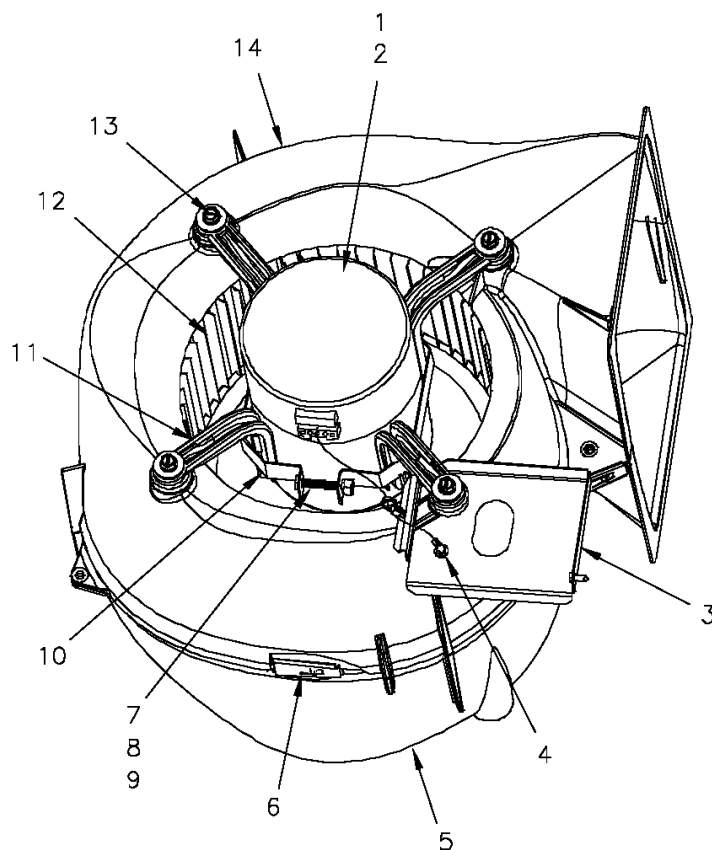
Part No.	Reference No.	Quantity	Description
BRK03603	*	3	BRACKET; TURBULATOR
EXC02104	*	1	EXCHANGER; HEAT
THT02546	*	1	THERMOSTAT; LIMIT SWITCH, OPEN AT 140F, CLOSE AT 110F
WEL00848	*	1	WELL; BULB, TAP, STATIC, 1.0 LENGTH X 0.50 OD X 0.281 OD X 0.125 ID
BLW01311	2	1	BLOWER; INDUCER, 208-230/60/1, 2800/1500 RPM, 1/39 HP, 0.25 AMPS, 2 MFD CPT AT 370 VAC, 3 PIN CONNECTOR, INCLUDES GKT04075.
GKT04075	3	1	GASKET; INDUCER BLOWER
CLP00940	4	1	CLIP; STATIC, RETAINER, .80 X .56 X .022
GKT04063	5	1	GASKET; COLLECTOR BOX, 20.96 X 14.82
TRB00121	6	3	TURBULATOR; AND BRACKET ASSEMBLY
SHD00398	7	1	SHIELD; HEAT, STAINLESS STEEL, 12.77 X 7.32
BOF01930	8	1	BLOCKOFF; BARRIER-GAS HEAT, 21.16 X 18.30
TUB05375	9	1	TUBE; CONNECTING PRESSURE SW, 3/16 ID X 9 IN LENGTH

Blower

75008694

REV
A

Typical illustration. Unit may not appear exactly as shown.



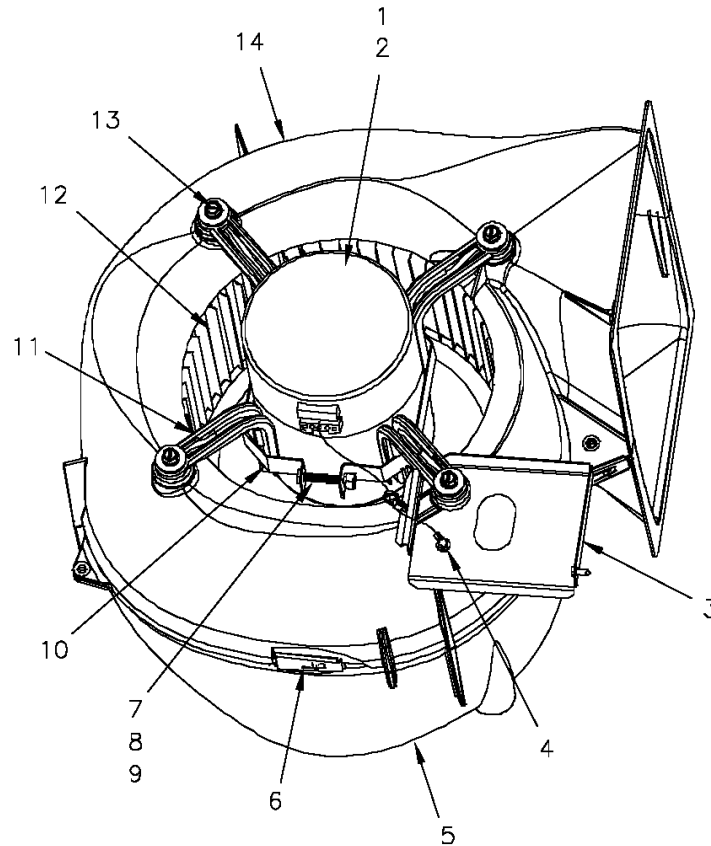
Part No.	Reference No.	Quantity	Description
75008694_4YCZ6UP5_184153~P	*		BLOWER PARTS LIST

Blower

75008694

REV
A

Typical illustration. Unit may not appear exactly as shown.



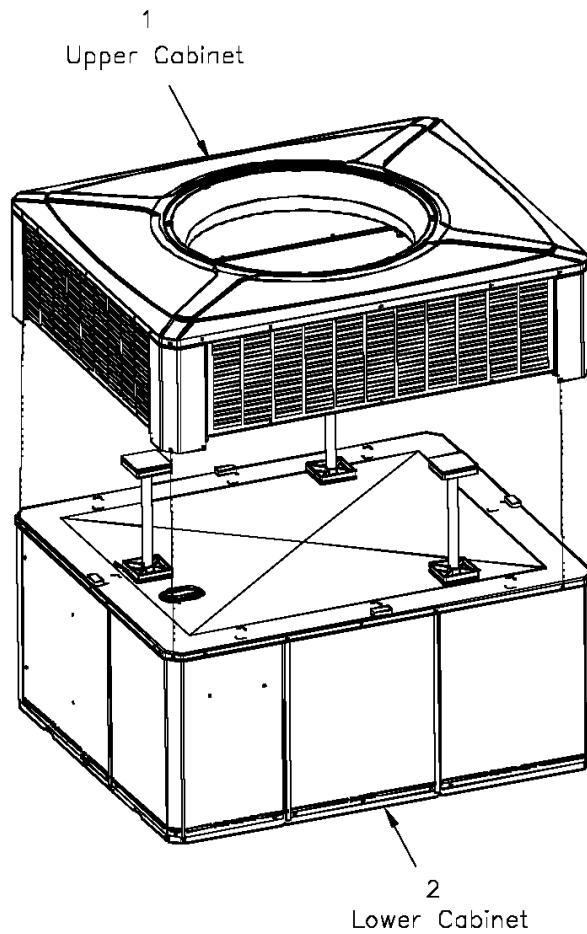
Part No.	Reference No.	Quantity	Description
BLW01049	*	1	BLOWER; ASSEMBLY COMPLETE
MOD01621	1	1	MODULE; ELECTRONIC MOTOR CONTROL, VARIABLE SPEED PROGRAMMED
MOT12862	2	1	MOTOR; PROGRAMMED 1.0 HP, 208-230/60/1, CW, 6.9 AMPS (PROGRAMMED MOTOR/MODULE COMBINATION). FOR ELECTRONIC MODULE ONLY USE MOD01621.
BRK03543	3	1	BRACKET; BLOWER RETAINER, 4.32 X 5.64
SCR00998	3	1	SCREW; 10-16 B HXW 1/2 S
SCR00968	4	1	SCREW; 10-16 HEX WASHER, TYPE B, THREAD FORMING SCREW, 0.31 THREAD LENGTH, STEEL W/ZINC FINISH
HUS03825	5	1	HOUSING; BLOWER RIGHT SIDE WITHOUT MOUNTING HOLES, MOLDED GLASS FIBER POLYESTER, COLOR: NATURAL
CLP01088	6	4	CLIP; CLEAT-BLOWER
SCR01584	7	1	BOLT; 1/4-20 MA HX 1.5 S
SCR00998	8	1	SCREW; 10-16 B HXW 1/2 S
WAS00646	9	1	WASHER; STEEL SPRING LOCK, 1/4 INCH
BND00026	10	1	BAND; MOTOR MOUNT
BRK03396	11	4	BRACKET; ARM-MOTOR
WHL02557	12	1	WHEEL; BLOWER, 53 BLADES, CCW, CONCAVE DISC, 11.75 X 10.62
SCR02112	13	4	SCREW; ASSEMBLY-MOTOR MOUNT
HUS03824	14	1	HOUSING; BLOWER LEFT SIDE WITH 4 MOUNTING HOLES, MOLDED GLASS FIBER POLYESTER, COLOR: NATURAL

Cabinet

75008397

REV
A

Typical illustration. Unit may not appear exactly as shown.



View is determined by facing Appearance Nameplate

CABINET

Parts List Number :75008387#4YCZ6UP5

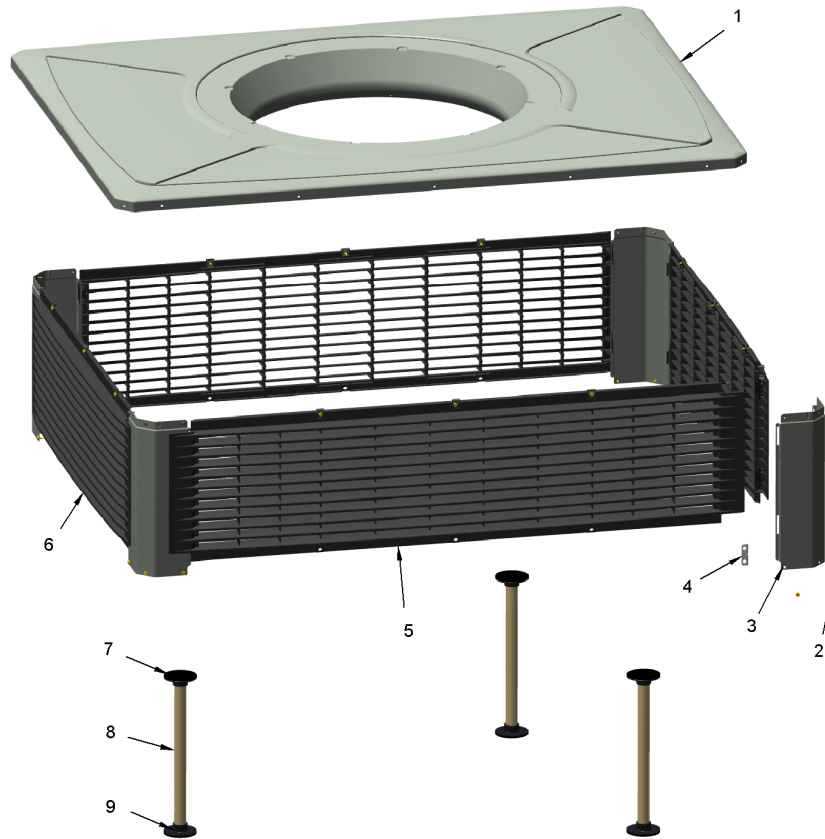
Model Number :4YCZ6060A3120CB

Part No.	Reference No.	Quantity	Description
75008397_4YCZ6UP5_175250~P	*		CABINET PARTS LIST
75008398#4YCZ6UP5~S	*		LOWER CABINET
75013694#4YCZ6UP5~S	*		UPPER CABINET

CABINET
UPPER-OUTDOOR

75013694

REV
A



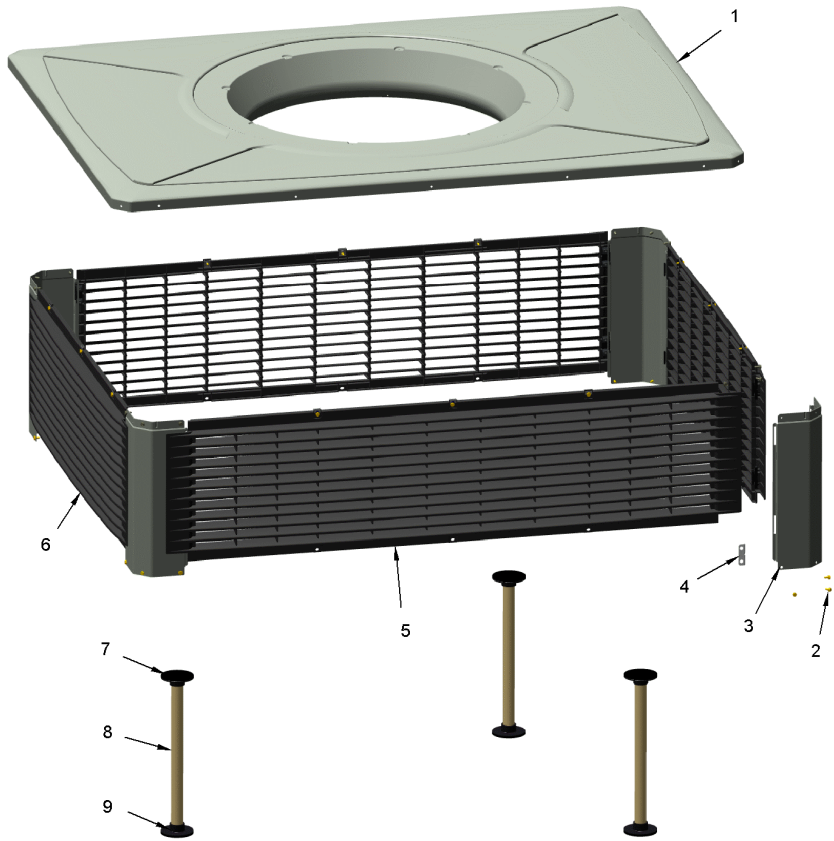
This is a typical illustration. The unit in the field may not appear exactly as shown.

Part No.	Reference No.	Quantity	Description
75013694_4YCZ6UP5_175255~P	*		UPPER CABINET PARTS LIST

CABINET
UPPER-OUTDOOR

75013694

REV
A



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

Part No.	Reference No.	Quantity	Description
COV03695	1	1	COVER; OUTDOOR, TOP, 58.33 X 44.08
SCR01511	2	12	SCREW; 10-16 B HXW 1/2 S
PNL22004	3	4	PANEL; CORNER POST, 17.84 H
BRK03610	4	16	BRACKET; PLASTIC LOUVER, 2.0 X .63 X .53
PNL22192	5	2	PANEL; PLASTIC LOUVER, 53.12 X 17.40 - INCLUDES SPEED NUTS AND MOUNTING BRACKETS.
PNL22188	6	2	PANEL; PLASTIC LOUVER, 38.86 X 17.40 - INCLUDES SPEED NUTS AND MOUNTING BRACKETS.
SUP05919	7	3	SUPPORT; OUTDOOR COIL, 3.0 DIA, WITH GASKET
TUB12257	8	3	TUBE; SUPPORT, TOP PIPE, .75 DIA, SCHEDULE 40 GREY PVC, 18.46 INCHES
SUP05918	9	3	SUPPORT; OUTDOOR COIL, 3.0 DIA, WITH GASKET

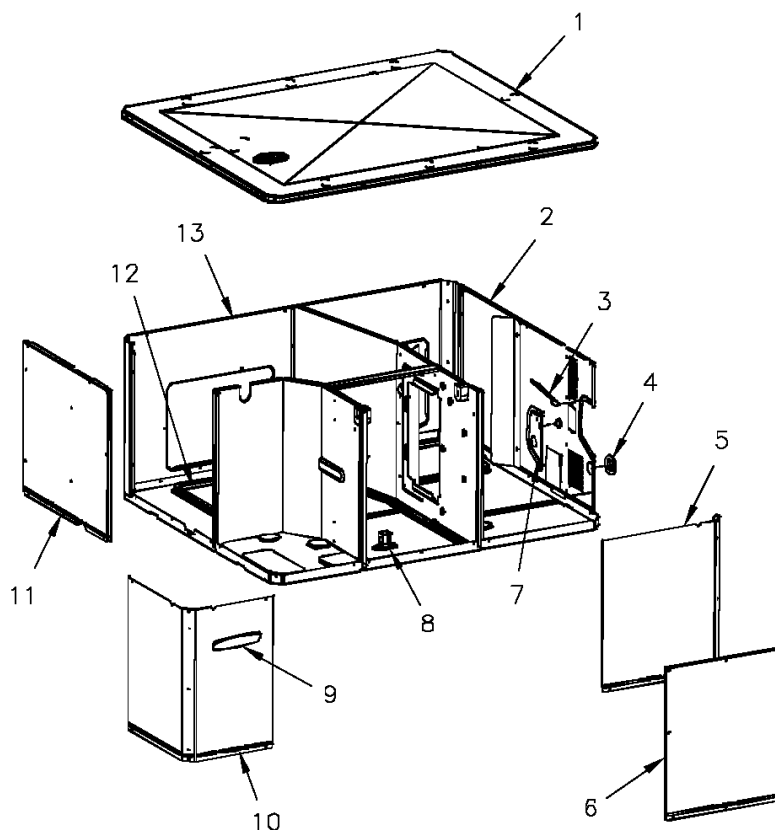
Cabinet

75008398

REV
A

lower

Typical illustration. Unit may not appear exactly as shown.



View is determined by facing Appearance Nameplate

Part No.	Reference No.	Quantity	Description
75008398_4YCZ6UP5_175252~P	*		LOWER CABINET PARTS LIST

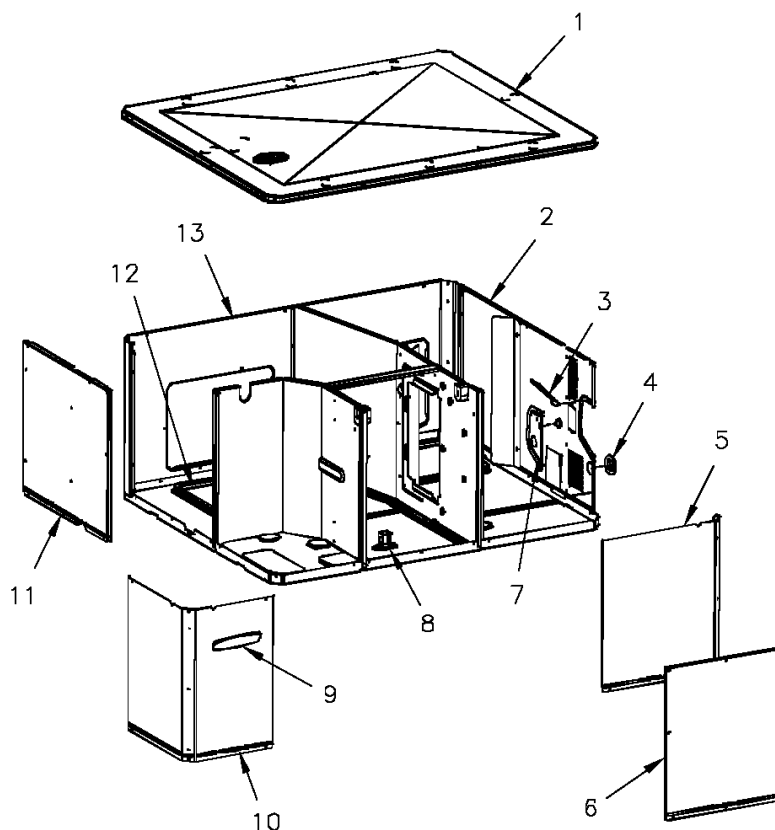
Cabinet

75008398

REV
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lower

Typical illustration. Unit may not appear exactly as shown.



View is determined by facing Appearance Nameplate

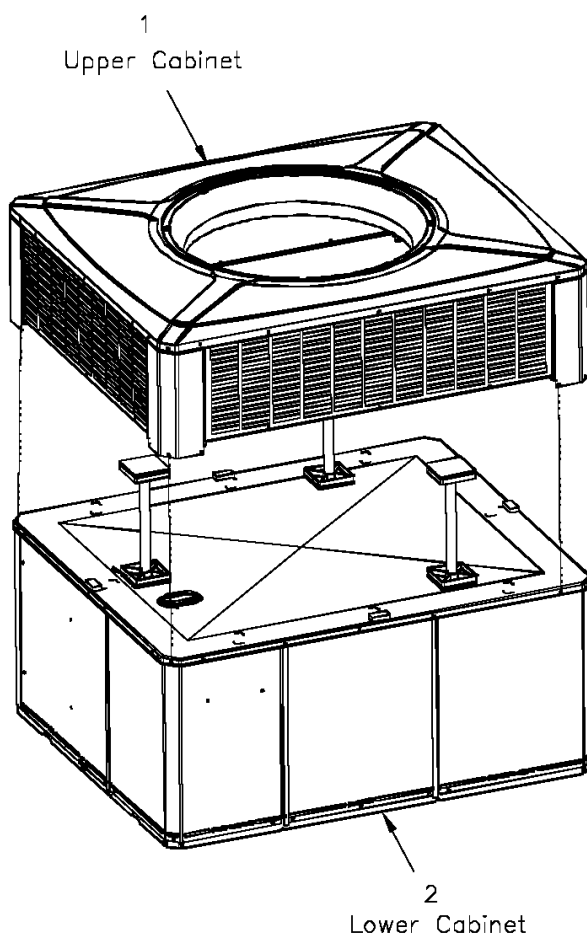
Part No.	Reference No.	Quantity	Description
BAF01392	*	1	BAFFLE; AIR, 20.00 X 3.68
GRM00129	*	2	GROMMET; SCREW
HOD00519	*	1	HOOD; ASSEMBLY, FLUE
PNL26625	*	1	PANEL; BLOWER BARRIER, 44.05 X 21.15
PNL28755	*	1	PANEL; COMPRESSOR BARRIER, 27.22 W X 21.15 H
SHD00424	*	1	SHIELD; LOUVER, BOTTOM, 6.0 X 4.0
COV03697	1	1	COVER; INDOOR, TOP, 58.33 X 44.08
PNL22183	2	1	PANEL; GAS HEAT ACCESS, 39.00 X 20.91
SHD00397	3	1	SHIELD; LOUVER, TOP, 5.0 X 1.9
BUS00616	4	1	BUSHING; 1.62 DIA
PNL22000	5	1	PANEL; CONTROL/HEAT ACCESS, 17.93 X 20.70
PNL22014	6	1	PANEL; BLOWER ACCESS, 27.36 X 20.70
PNL22042	7	1	PANEL; GAS HEAT, 7.81 X 4.50
BRK03544	8	1	BRACKET; BLOWER SUPPORT, U-SHAPED, 3.00 X 2.00 X 2.83
PLT04416	9	1	PLATE; APPEARANCE NAMEPLATE, TRANE XL16C, 9.0 X 1.82
PNL21998	10	1	PANEL; COMPRESSOR ACCESS, 20.7 X 12.7 & 20.7 X 15.5
PNL22040	11	1	PANEL; INDOOR COIL ACCESS, 25.42 X 20.70
COV03699	12	2	COVER; SUPPLY AND RETURN, 17.88 X 14.88
PNL22193	13	1	PANEL; SUPPLY AND RETURN, 58.13 X 20.88

Cabinet

75008397

REV
A

Typical illustration. Unit may not appear exactly as shown.



View is determined by facing Appearance Nameplate

Part No.	Reference No.	Quantity	Description
PAI00074	*	1	PAINT; SPRAY, SLATE GREY, FULL GLOSS(88) (SHIPPING UOM 12 OZ HAZ)

Model Nomenclature		75008692	REV B
Packaged Units			
4 YC Y 4 060 A 3 075 AA			
REFRIGERANT	4	YC	Y
2 = R-22			
4 = R-410A			
TYPE	4		
DC = Dual Fuel			
TC = Air Conditioner			
WC = Heat Pump			
YC = Gas Electric			
MODEL TIER	060	A	3
C = Entry Level			
X = Upgrade			
Y = Premium			
Z = Leadership (2-Stage)			
EFFICIENCY TIER	075	AA	
3 = 13 SEER			
4 = 14 SEER			
6 = 16 SEER			
CAPACITY			
018 042			
024 048			
030 060			
036			
MAJOR MODEL SEQUENCE			
VOLTAGE & PHASE			
1 = 230V 1 Phase			
3 = 230V 3 Phase			
4 = 460V 3 Phase			
GAS HEAT INPUT (MBTU/H)			
000 (AC or HP)			
040 096			
084 120			
075			
MINOR DESIGN SEQUENCE			

Part No.	Reference No.	Quantity	Description
75008692_4YCZ6UP5_175261~P	*		MODEL NOMENCLATURE PARTS LIST

Model Nomenclature	75008692	REV B
Packaged Units		
4 YC Y 4 060 A 3 075 AA REFRIGERANT _____ 2 = R-22 4 = R-410A TYPE _____ DC = Dual Fuel TC = Air Conditioner WC = Heat Pump YC = Gas Electric MODEL TIER _____ C = Entry Level X = Upgrade Y = Premium Z = Leadership (2-Stage) EFFICIENCY TIER _____ 3 = 13 SEER 4 = 14 SEER 6 = 16 SEER CAPACITY _____ 018 042 024 048 030 060 036 075 MAJOR MODEL SEQUENCE _____ VOLTAGE & PHASE _____ 1 = 230V 1 Phase 3 = 230V 3 Phase 4 = 460V 3 Phase GAS HEAT INPUT (MBTU/H) _____ 000 (AC or HP) 040 096 084 120 075 150 MINOR DESIGN SEQUENCE _____ <!-- This area is reserved for the vertical lines connecting the labels to the model number digits -->		

Part No.	Reference No.	Quantity	Description
NGRAPHIC_4YCZ6UP5_184156~ P	*		OPTIONAL FIELD INSTALLED ACCESSORIES PARTS LIST

NO GRAPHIC AVAILABLE

75013702

REV
A

**NO
GRAPHIC
AVAILABLE**

Parts List Number :75008387#4YCY6UP5

Model Number :4YCY6060A3120CB

Part No.	Reference No.	Quantity	Description
BAYUV102A	*	1	36 WATT UV LIGHT KIT FOR MEDIUM PACKAGED UNITS
ECN00125	*	1	ECONOMIZER; DOWN DISCHARGE, AND RAIN HOOD (BAYECON104AA)
ECN00127	*	1	ECONOMIZER; HORIZONTAL (BAYECON204AA)
KIT03361	*	1	KIT; LIFTING LUGS-BAYLIFT002B (CTN = 6 PIECES)
KIT06658	*	1	KIT; ENTHALPY CONTROL (BAYENTH001AB)
KIT13553	*	1	KIT; CURB ADAPTER (BAYADAP052AA)
KIT13554	*	1	KIT; CURB ADAPTER (BAYADAP053AA)
KIT13555	*	1	KIT; CURB ADAPTER (BAYADAP054AA)
KIT13557	*	1	KIT; CRANKCASE HEATER, 230V SCROLL COMPRESSORS (BAYCCHT102AA) 6.5-7.5 DIA, 60W, 110L
KIT13559	*	1	KIT; 12 INCH DUCT SHROUD COVERS HORIZONTAL (BAYCOVR112AA)
KIT13560	*	1	KIT; 18 INCH DUCT SHROUD COVERS HORIZONTAL (BAYCOVR118AA)
KIT13562	*	1	KIT; FULL PERIMETER ROOF MOUNTING CURB (BAYCURB051AA)
KIT13564	*	1	KIT; OUTSIDE AIR, 2 POS DAMPER (BAYDMPR102AA)
KIT13565	*	1	KIT; EXTREME CURB MOUNTING (BAYEXMK001AA)
KIT13567	*	1	KIT; EXTREME CURB MOUNTING (BAYEXMK003AA)
KIT13568	*	1	KIT; LP CONVERSION (BAYLPKT100AA)
KIT13572	*	1	KIT; OUTSIDE AIR, MANUAL DAMPER (BAYOSAH002AA)
KIT13576	*	1	KIT; SQUARE/ROUND DUCT ADAPTER (BAYSQRD002AA)
KIT13640	*	1	KIT; LOW AMBIENT COOLING, HEAD PRESSURE CONTROL (BAYLOAM105AA)
KIT13650	*	1	KIT; UNCASD COIL ENCLOSURE ASSEMBLY, 22.63 X 17.50 X 21.50, BAYCLE17A1722AA
KIT15097	*	1	KIT; FILTER FRAME (BAYFLTR201BA). USE (1) 20 X 20, PLUS (1) 20 X 18 FILTER - NOT INCLUDED.
KIT15142	*	1	KIT; ACCESS DOOR, 3-1/2 TO 5 TON MODELS (BAYACCDOR2AA)
KIT15323	*	1	KIT; EXTREME CURB MOUNTING (BAYEXMK002BA)
KIT15324	*	1	KIT; OUTSIDE AIR CONTROL (BAYOSAC001BA)
KIT15326	*	1	KIT; ROOF CURB UTILITY EXTENSION KIT (BAYUTIL102BA)
KIT15406	*	1	KIT; ECONOMIZER, HINGED FILTER ACCESS DOOR AND FILTER FRAME (BAYECONCOMB104A)
TMR00140	*	1	TIMER; ANTISHORT CYCLE (BAYASCT001)