

Parts List, Charging Chart, Wiring Diagram

**PGE036, PGE048, PGE060 SERIES
575 Volt**

PACKAGE GAS ELECTRIC UNITS



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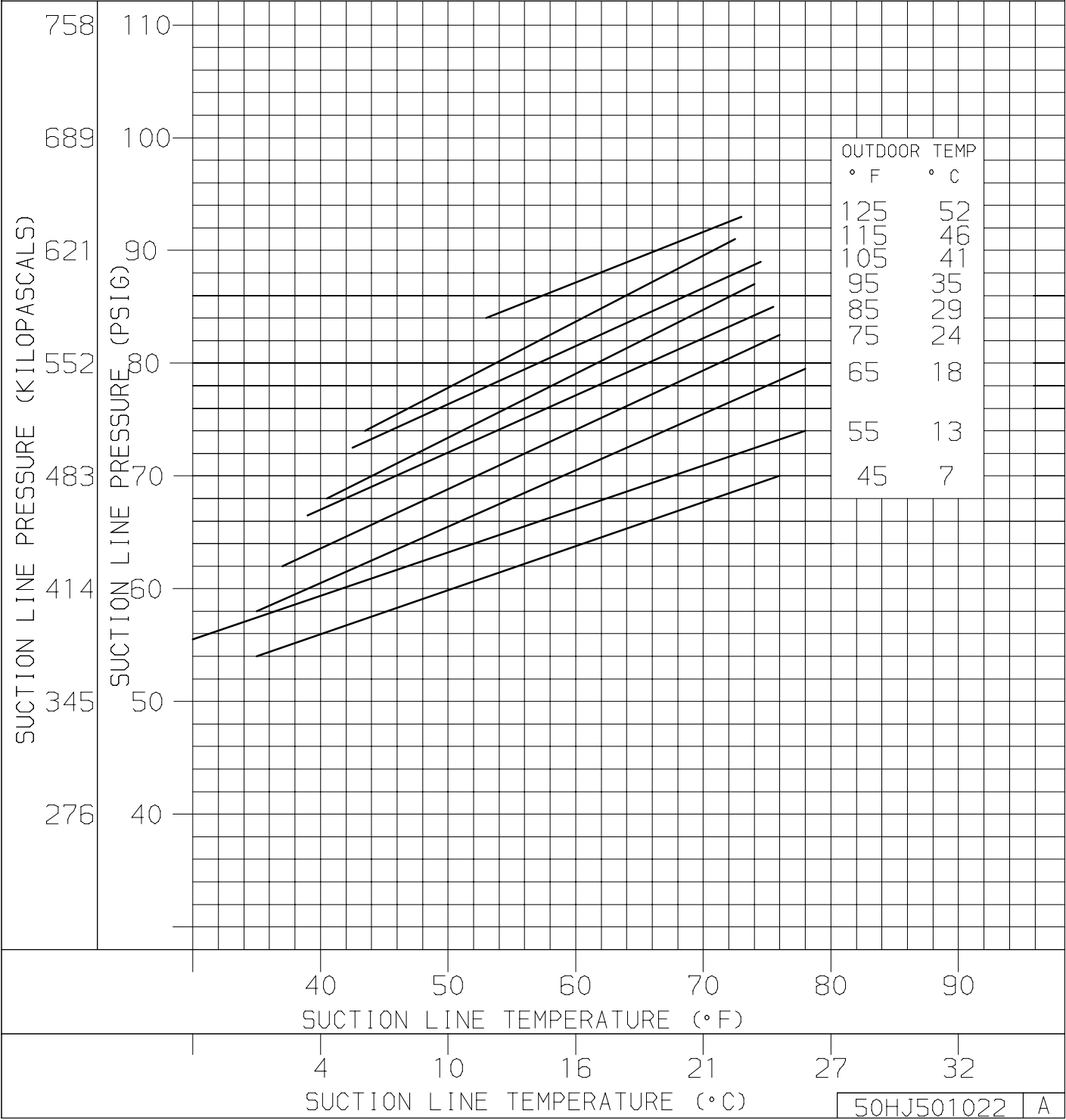
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HJ004

CHARGING CHART



50HJ501022 | A

PGE036-060 PARTS LIST								
KEY NO.	DESCRIPTION	FAST PARTS NO.	PGE036S072AA	PGE036S115AA	PGE048S115AA	PGE048S150AA	PGE060S115AA	PGE060S150AA
)	KIT,WIRING	1175246	1	1	1	1	1	1
)	CABLE, IGNITION	1175674	1	1	1	1	1	1
)	PLUG,WIRING ASY	1172171	1	1	1	1	1	1
)	HARNESS ASY	1175244	1	1	1	1	1	1
)	PLUG,WIRING ASY	1175284	1	1	1	1	1	1
)	HARNESS ASY	1175865	1	1	1	1	*	*
)	HARNESS ASY	1175282	*	*	*	*	1	1
)	HARNESS ASY	1175838	1	1	1	1	*	*
)	HARNESS ASY	1175663	*	*	*	*	1	1
)	PLUG ASY	1171405	1	1	1	1	1	1
01	CONTACTOR	1171160	1	1	1	1	1	1
02	TRANSFORMER	1175311	1	1	1	1	1	1
03	CAPACITOR	1172149	1	1	1	1	1	1
04	RELAY	1175309	1	1	1	1	1	1
05	TERMINAL BOARD	1171488	1	1	1	1	1	1
06	BLOWER ASY	1175283	1	1	1	1	1	1
07	BEARING	1175424	2	2	2	2	2	2
08	WHEEL,BLOWER	1175318	1	1	1	1	1	1
09	KEY	1175493	1	1	1	1	1	1
10	MOTOR,INDOOR	1175829	1	1	1	1	*	*
10	MOTOR,INDOOR	1175717	*	*	*	*	1	1
11	PULLEY,BLOWER	1175314	1	1	*	*	*	*
11	PULLEY,BLOWER	1175830	*	*	1	1	1	1
12	PULLEY,MOTOR	1175831	1	1	1	1	*	*
12	PULLEY,MOTOR	1175832	*	*	*	*	1	1
13	BELT	BLTA36	1	1	1	1	*	*
13	BELT	BLTA39	*	*	*	*	1	1
14	COIL ASY, FORMED	1175833	1	1	*	*	*	*
14	COIL ASY, FORMED	1175834	*	*	1	1	1	1
15	COIL ASY	1175835	1	1	*	*	*	*
15	COIL ASY	1175836	*	*	1	1	*	*
15	COIL ASY	1175837	*	*	*	*	1	1
16	CONDUIT	1171428	1	1	1	1	1	1
17	FILTER	1175312	2	2	2	2	2	2
18	MOTOR,OUTDOOR	1175839	1	1	1	1	*	*
18	MOTOR,OUTDOOR	1175840	*	*	*	*	1	1
19	PROPELLER,FAN	1171220	1	1	1	1	1	1
20	SWITCH,LIMIT	1175306	1	1	1	1	1	1
21	COMP ZR34K3-TFE-230	1175828	1	1	*	*	*	*
21	COMP SRJ452HC	1175401	*	*	1	1	*	*
21	COMP ZR57K3-TFE-230	1171148	*	*	*	*	1	1
22	SWITCH,THERMAL	1171252	1	1	1	1	1	1
23	CONTROL BOARD	1171165	1	1	1	1	1	1
24	HEAT EXCHANGER	1175851	1	*	*	*	*	*
24	HEAT EXCHANGER	1175868	*	1	1	*	1	*
24	HEAT EXCHANGER	1175236	*	*	*	1	*	1
26	MANIFOLD ASY	1175852	1	*	*	*	*	*
26	MANIFOLD ASY	1175234	*	1	1	1	1	1
27	BURNER ASY	1171087	*	1	1	1	1	1

PGE036-060 PARTS LIST (continued)

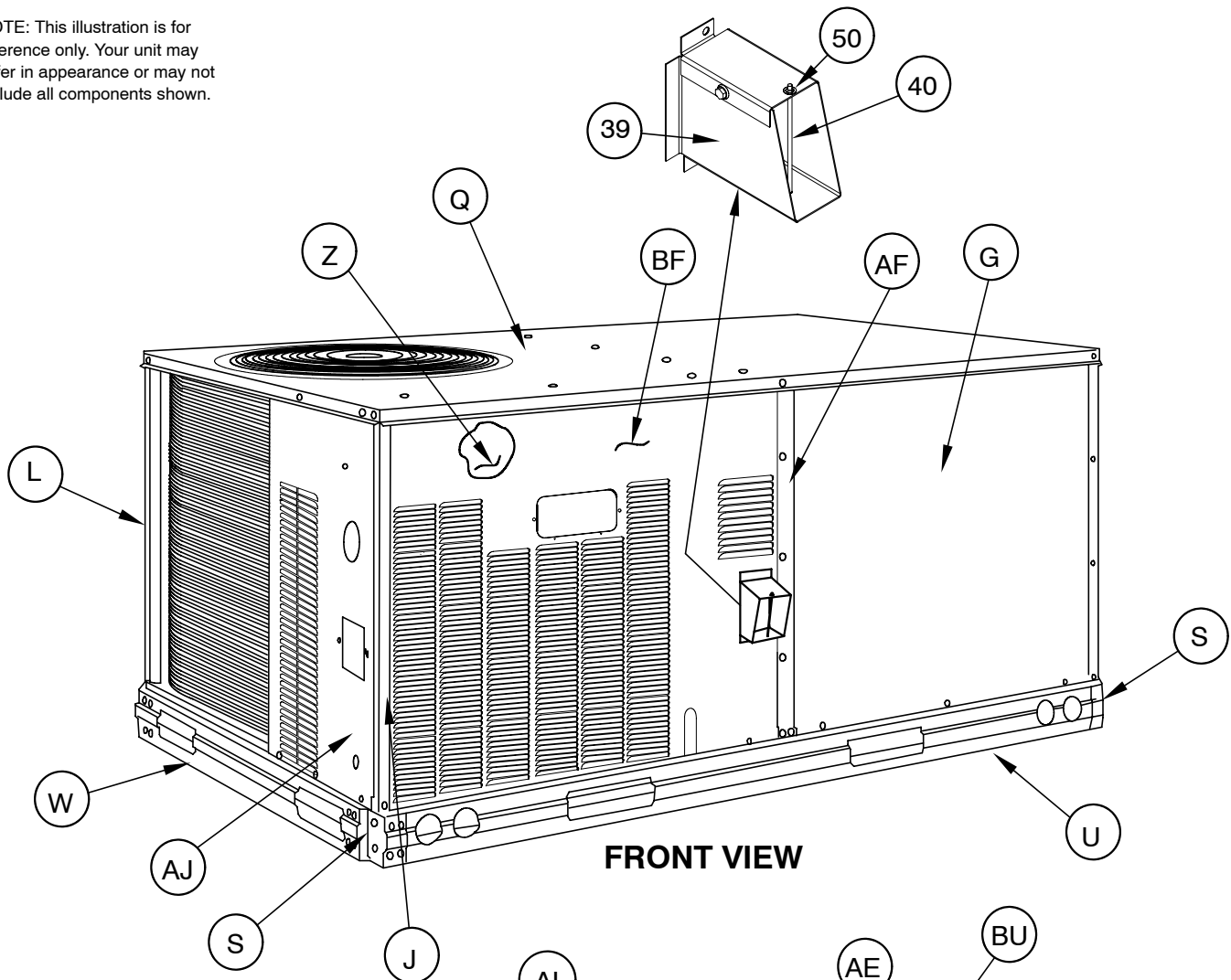
KEY NO.	DESCRIPTION	FAST PARTS NO.	PGE036S072AA	PGE036S115AA	PGE048S115AA	PGE048S150AA	PGE060S115AA	PGE060S150AA
28	BURNER ASY	1171095	2	2	2	2	2	2
29	SENSOR	1171449	1	1	1	1	1	1
30	IGNITER ASY	1171306	1	1	1	1	1	1
31	VALVE,GAS	1175853	1	1	1	*	1	*
31	VALVE,GAS	1175302	*	*	*	1	*	1
32	SPUD,ORIFICE	1172226	2	3	3	*	3	*
32	SPUD,ORIFICE	1171461	*	*	*	3	*	3
33	MOTOR ASY	1171315	1	1	1	1	1	1
34	HOUSING ASY	1171450	1	1	1	1	1	1
35	MOTOR	1171347	1	1	1	1	1	1
36	PROPELLER, FAN	1171222	1	1	1	1	1	1
37	WHEEL,BLOWER	1171049	1	1	1	1	1	1
38	GASKET	1175268	1	1	1	1	1	1
39	CAP,WIND	1171518	1	1	1	1	1	1
40	ROD,BAFFLE	1171441	1	1	1	1	1	1
43	INSULATION ASY	1175237	1	1	1	1	1	1
44	CAPACITOR	1175500	1	1	1	1	1	1
45	BOOT,PROTECTIVE	1171842	1	1	1	1	1	1
46	SWITCH,ROLLOUT	1171325	1	1	1	1	1	1
47	DRIER,FILTER	1171555	1	1	1	1	1	1
48	RETAINER, FLAME	1175854	1	*	*	*	*	*
48	RETAINER, FLAME	1175287	*	1	1	1	1	1
49	REGULATOR, EXHAUST	1175855	1	*	*	*	*	*
49	REGULATOR, EXHAUST	1175869	*	1	1	*	1	*
49	REGULATOR, EXHAUST	1175288	*	*	*	1	*	1
50	NUT	1175856	1	1	1	1	1	1
52	SWITCH,PRESSURE	1171805	1	1	1	1	1	1
53	SWITCH,PRESSURE	1175321	1	1	1	1	1	1
54	TRANSFORMER	1174450	1	1	1	1	1	1
55	CIRCUIT BREAKER	1175307	1	1	1	1	1	1
57	CAPACITOR, MOTOR	1172505	1	1	1	1	1	1
61	RELAY, LOCK OUT	1171434	1	1	1	1	1	1
62	SHAFT, FAN	1175422	1	1	1	1	1	1
63	PLATE, FAN	1175484	1	1	1	1	1	1
64	PLATE, FAN	1175299	1	1	1	1	1	1
A	SCROLL,FAN	1175260	1	1	1	1	1	1
B	STRAP,CAPACITOR	1171552	2	2	2	2	2	2
C	CONTROL BOX	1175257	1	1	1	1	1	1
D	PLATE,WIRING	1171373	1	1	1	1	1	1
E	BRACKET, MTR MTG	1175842	1	1	1	1	*	*
E	BRACKET, MTR MTG	1175483	*	*	*	*	1	1
F	BRACKET ASY	1175423	2	2	2	2	2	2
G	PANEL ASY	1175229	1	1	1	1	1	1
H	INSULATION ASY	1175230	2	2	2	2	2	2
J	POST,CORNER	1175255	1	1	1	1	1	1
K	PAN ASY	1175243	1	1	1	1	1	1
L	POST,CORNER	1175256	1	1	1	1	1	1
M	DECK,FAN	1175259	1	1	1	1	1	1
N	BRACKET	1171070	1	1	1	1	1	1

PGE036-060 PARTS LIST (continued)

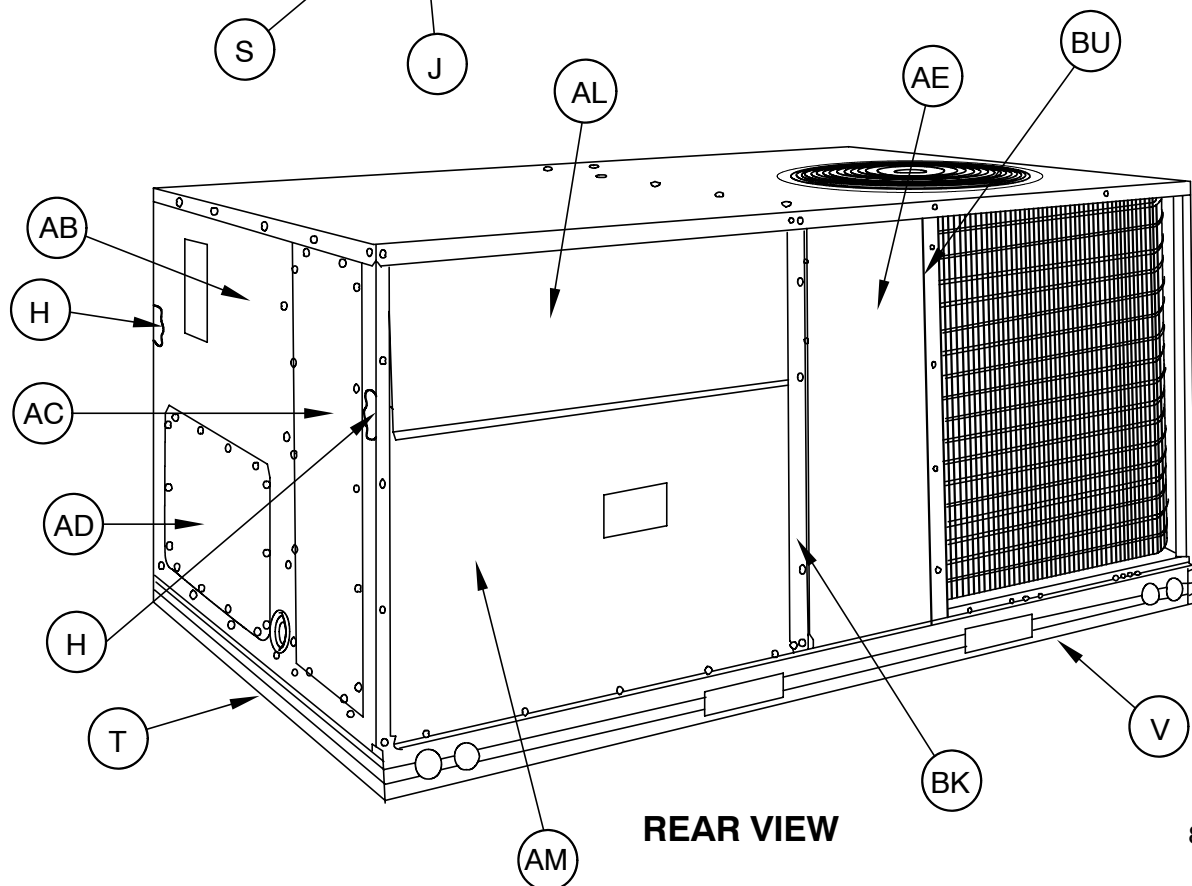
KEY NO.	DESCRIPTION	FAST PARTS NO.	PGE036S072AA	PGE036S115AA	PGE048S115AA	PGE048S150AA	PGE060S115AA	PGE060S150AA
P	PLATE ASY	1175843	1	1	1	1	1	1
Q	COVER ASY	1175280	1	1	1	1	1	1
R	BASE PAN ASY	1175231	1	1	1	1	1	1
S	BRACKET,BASE	1171071	2	2	2	2	2	2
T	GUARD,BASERAIL	1175263	1	1	1	1	1	1
U	RAIL,BASE	1175265	1	1	1	1	1	1
V	RAIL,BASE	1175266	1	1	1	1	1	1
W	RAIL,BASE	1175334	1	1	1	1	1	1
X	PLATE,BLOCKOFF	1175294	1	1	1	1	1	1
Y	GRILLE,OUTLET	1171267	1	1	1	1	1	1
Z	COVER,CONTROL	1171169	1	1	1	1	1	1
AA	PANEL,ACCESS	1175295	1	1	1	1	1	1
AB	PANEL ASY	1175226	1	1	1	1	1	1
AC	COVER ASY	1175227	1	1	1	1	1	1
AD	COVER,ASY	1175228	1	1	1	1	1	1
AE	PANEL,ACCESS	1175293	1	1	1	1	1	1
AF	POST,CENTER	1175269	1	1	1	1	1	1
AG	PARTITION,GAS	1175292	1	1	1	1	1	1
AH	BRACKET,INDOOR	1175262	1	1	1	1	1	1
AJ	PANEL,OUTDOOR	1171846	1	1	1	1	1	1
AK	GROMMET	1171270	4	4	*	*	4	4
AK	GROMMET	1171269	*	*	4	4	*	*
AL	PANEL,ASSY DOOR	1175241	1	1	1	1	1	1
AM	PANEL ASY	1175242	1	1	1	1	1	1
AN	SUPPORT,BURNER	1175296	1	1	1	1	1	1
AP	GUARD	1171271	1	1	1	1	1	1
AR	BAFFLE, HEAT	1175290	*	*	*	1	*	1
BA	INSULATION	1171317	1	1	1	1	1	1
BB	HOUSING,FAN	1171301	1	1	1	1	1	1
BC	CHANNEL,MOTOR	1171112	1	1	1	1	1	1
BE	BRACKET,SUPPORT	1175291	1	1	1	1	1	1
BF	PANEL,ACCESS	1175319	1	1	1	1	1	1
BK	POST, CENTER	1175254	1	1	1	1	1	1
BL	FRAME ASY	1175238	1	1	1	1	1	1
BN	ANGLE,BLOCKOFF	1175267	1	1	1	1	1	1
BP	PLATE, MOTOR	1175844	1	1	1	1	*	*
BP	PLATE ASY, MTR MTG	1175664	*	*	*	*	1	1
BS	COVER ASY	1175233	1	1	1	1	1	1
BT	SUPPORT,HEAT	1175258	1	1	1	1	1	1
BU	PANEL,COIL	1175327	1	1	1	1	1	1
BV	BASE PAN ASY	1175232	1	1	1	1	1	1

PGE036-060 Series 3-5 Ton

NOTE: This illustration is for reference only. Your unit may differ in appearance or may not include all components shown.



FRONT VIEW

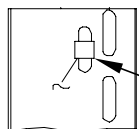
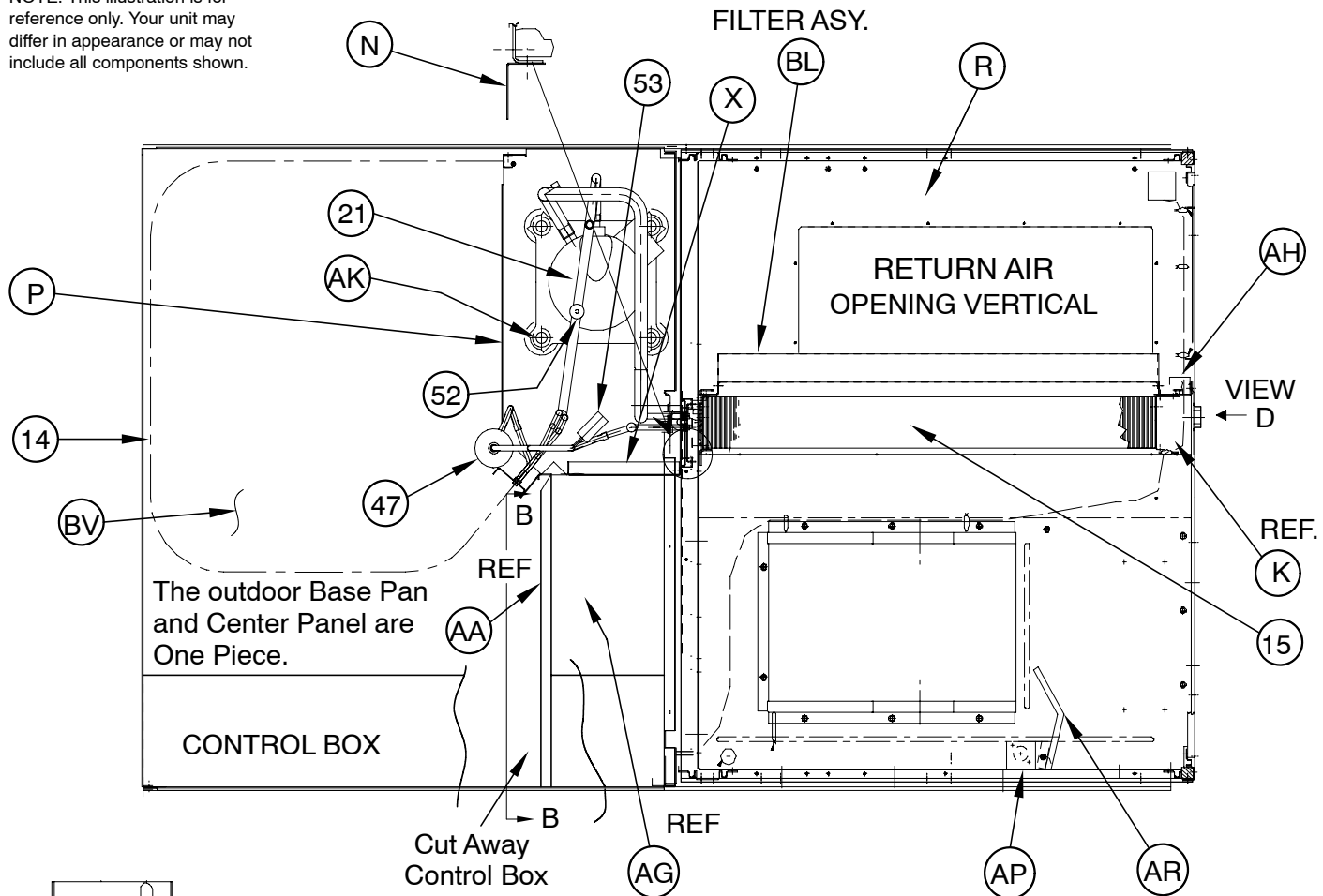


REAR VIEW

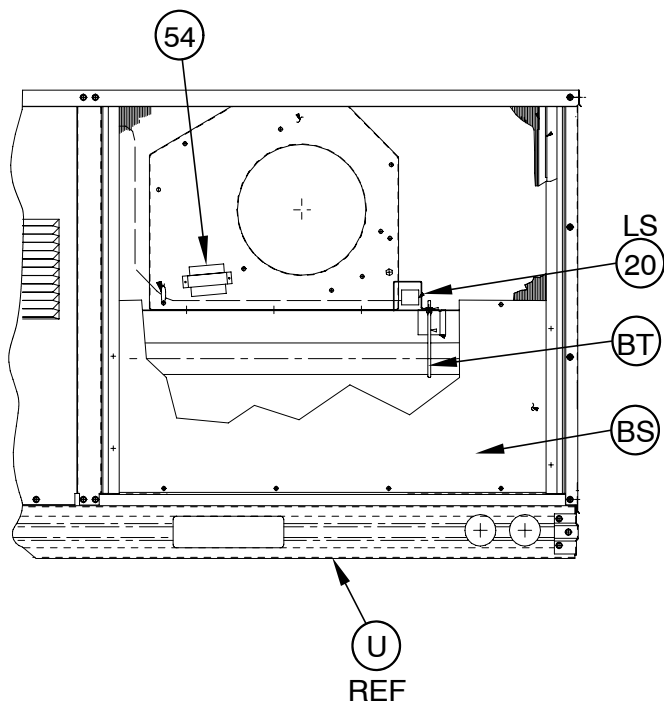
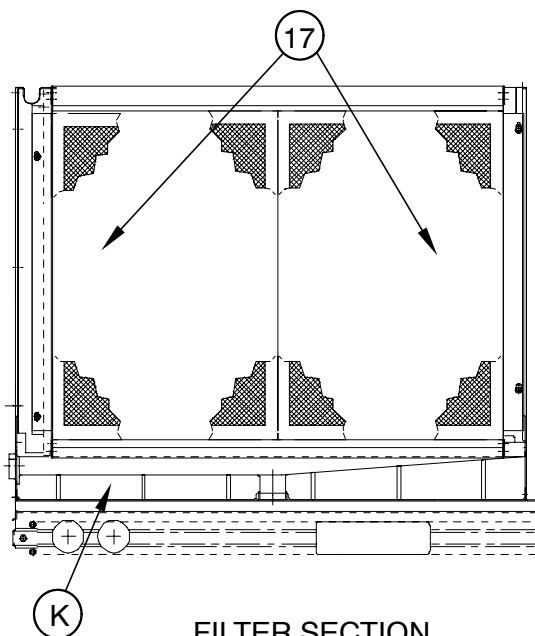
80-50-77

PGE036-060 Series 3-5 Ton

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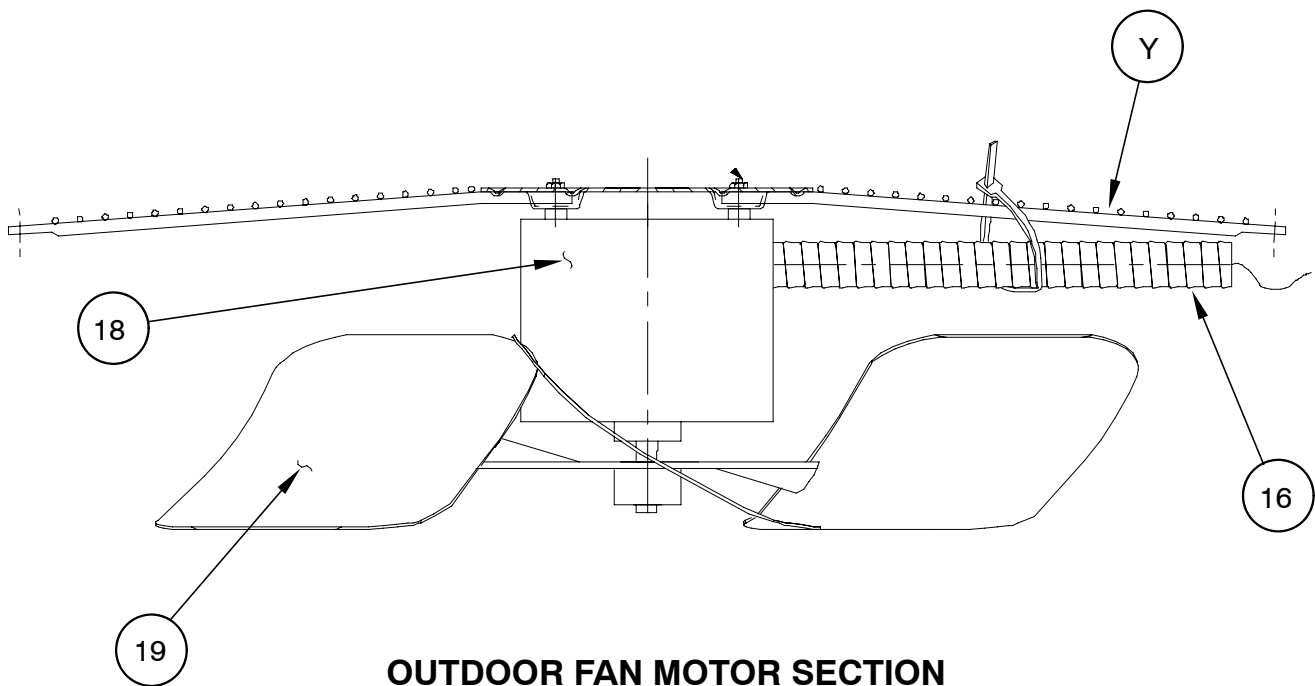
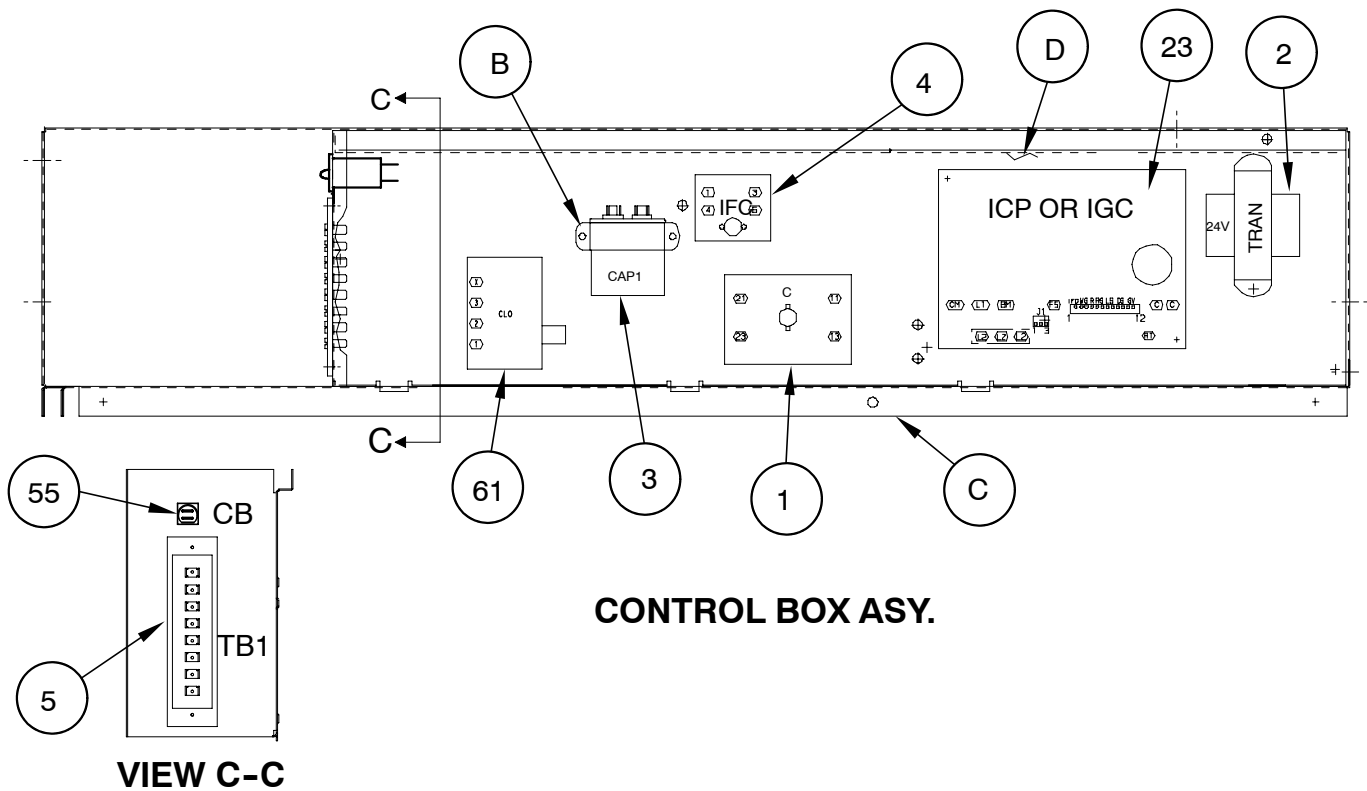
VIEW D



80-50-78

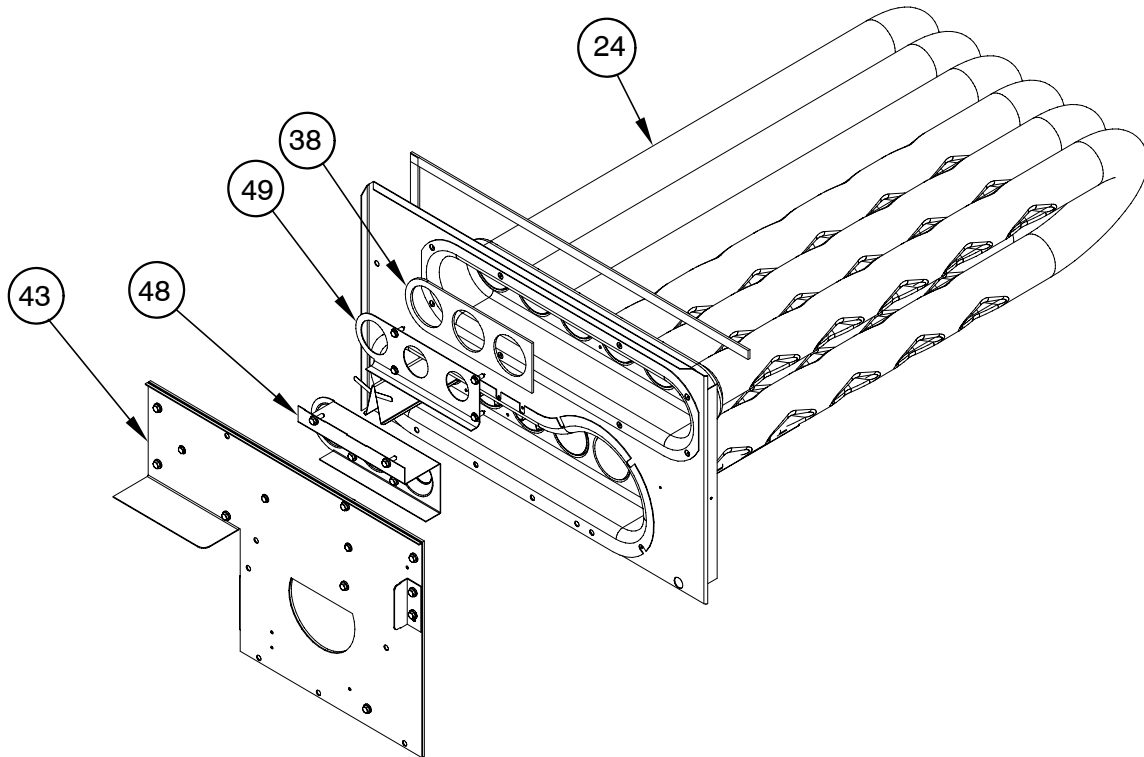
PGE036-060 Series 3-5 Ton

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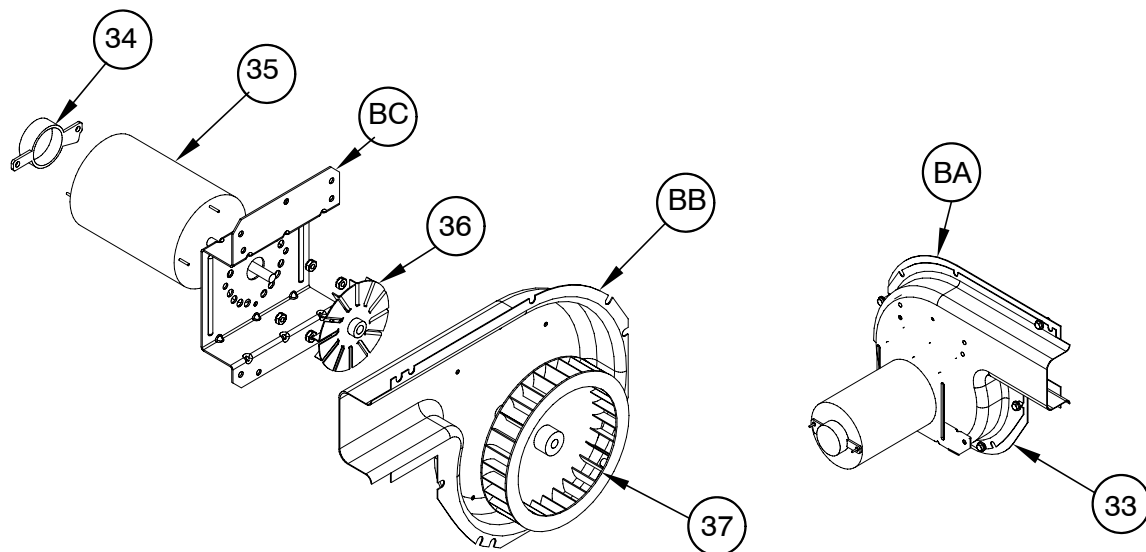


PGE036-060 Series 3-5 Ton

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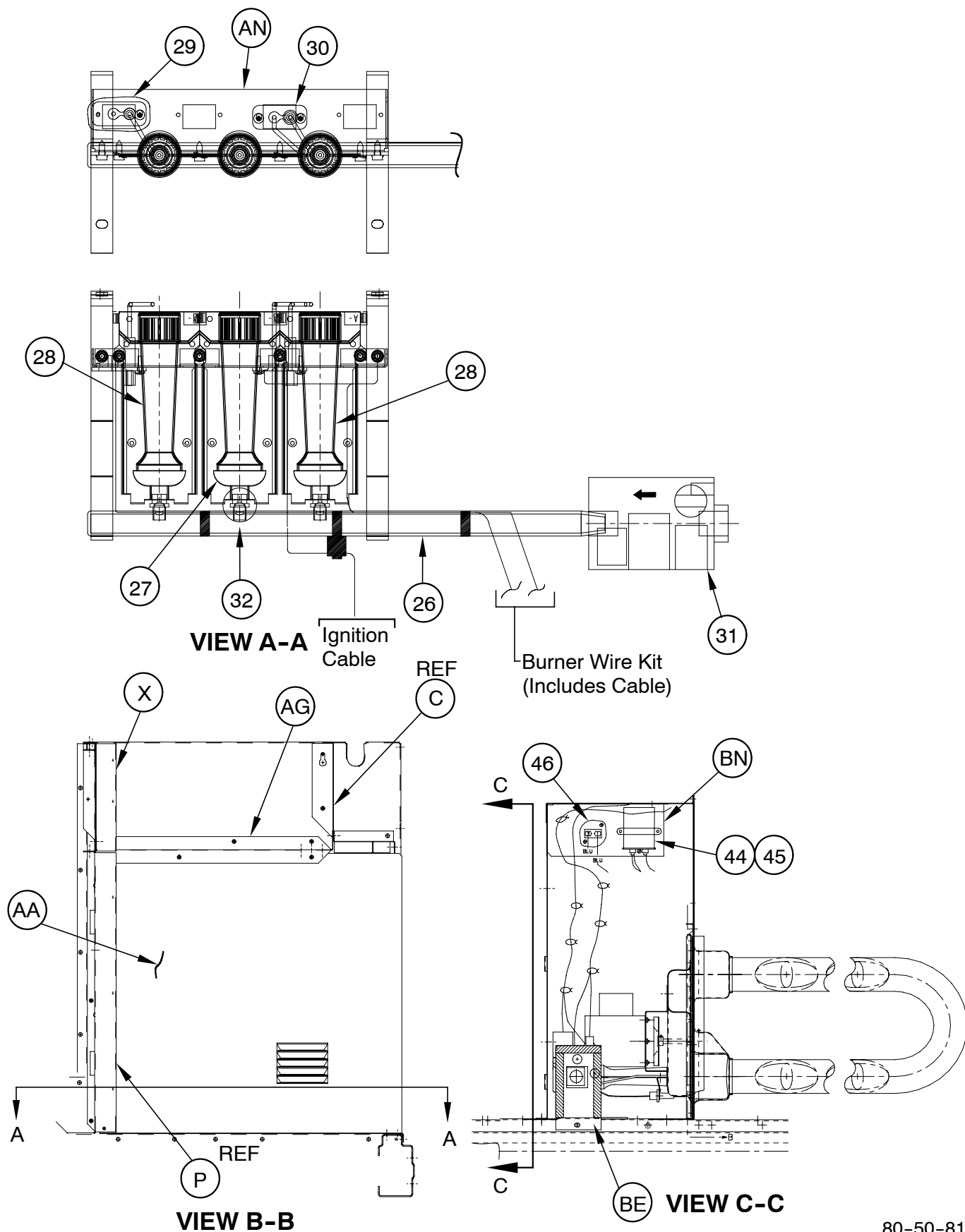
HEAT EXCHANGER



INDUCED DRAFT MOTOR

PGE036-060 Series 3-5 Ton

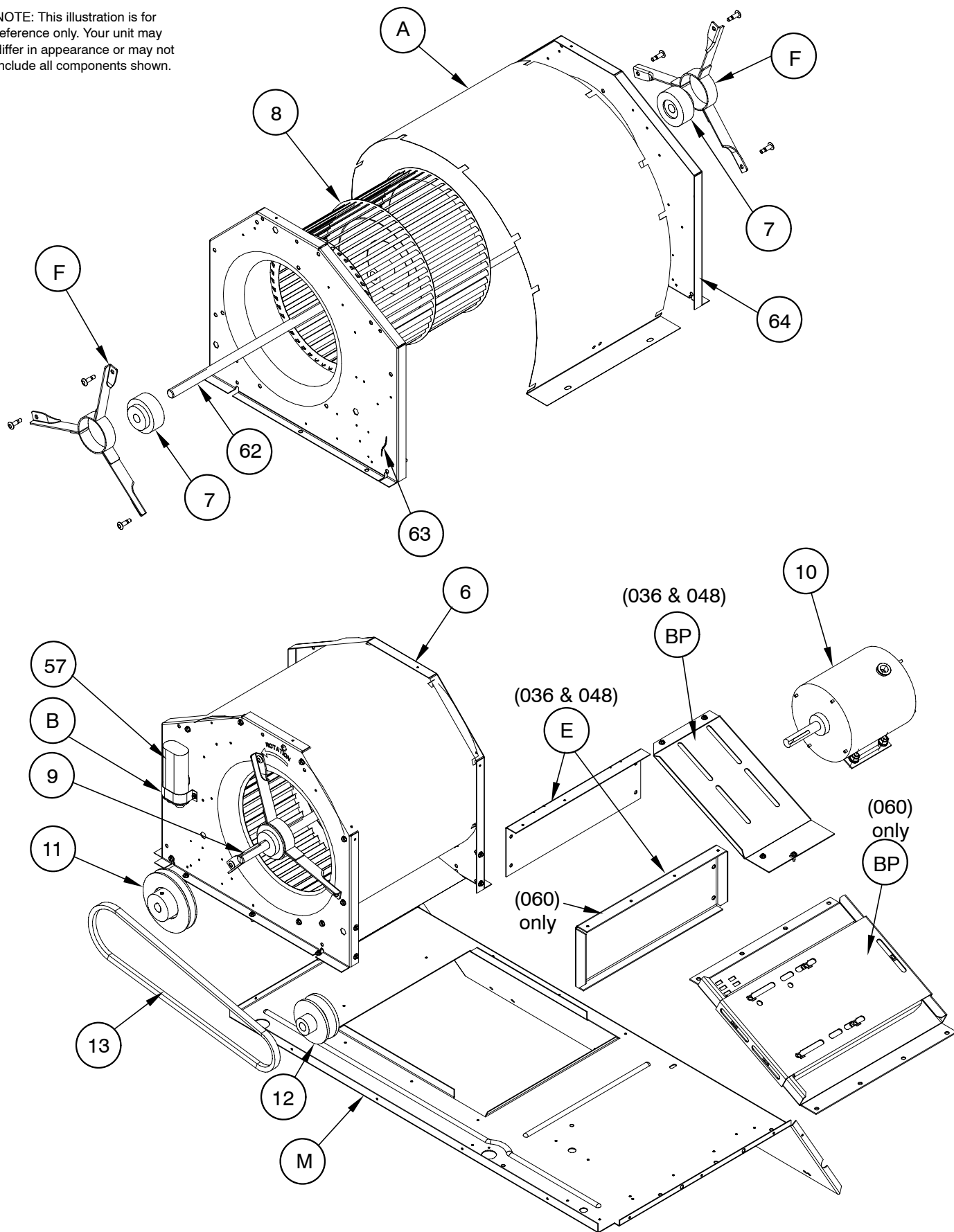
NOTE: This illustration is for reference only. Your unit may differ in appearance or may not include all components shown.



80-50-81

PGE036-060 Series 3-5 Ton

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BELT DRIVE FAN PARTS

80-50-82

SCHEMATIC
575-3-60



509 04 3101 00