

40PSB4G-4/A, 45PSB4G-17/A

SEQ	REF #	DESCRIPTION	PART #	-4/A QTY	-17/A QTY	SEQ
1	001	LOCKWASHER 5/16	480-000	3	3	1
2	002	CAPSCREW 5/16-18 X 2	441-000	3	3	2
3	003	SCREW 8-32 X 5/16	40746-000	8	8	3
4						4
5	004	LOCKWASHER	6376-000	4	4	5
6	005	SCREW 8-32 X 1-1/2	10846-000	4	4	6
7	006	LOCKWASHER	90570-000	6	6	7
8						8
9	007	CAPSCREW	91256-000	6	6	9
10	008	SET SCREW	91347-000	1	1	10
11	009	NUT	447-000	1	1	11
12	010	EYE BOLT	91137-000	1	1	12
13						13
14	145	SPACER	91172-000	4	4	14
15	146	BRACKET	91170-000	1	1	15
16	147	SHIELD	91171-000	1	1	16
17						17
18	201	LOUVERED COVER PANEL	98969-000	1	1	18
19	212	CONTROL BOX	98832-000	1	1	19
20						20
21	244	TRANSFORMER - 40/45kw	91187-001	1	1	21
22						22
23	268	RETAINER PLATE	91350-000	1	1	23
24						24
25	512	COVER (IMPELLER)	91337-000	1	1	25
26	514A	STATOR ASSY -40kw/208V	91148-002	1	---	26
27	514B	STATOR ASSY -45kw/240V	91148-001	---	1	27
28						28
29	515	END BRACKET	91212-000	1	1	29
30	516	RETAINER	91211-001	1	1	30
31	517	SPACER	21264-000	3	3	31
32						32
33	530	ROTOR ASSEMBLY	91237-001	1	1	33
34	532	BEARING	91111-000	1	1	34
35	533	IMPELLER	91101-000	1	1	35
36						36
37	534	BEARING (DRIVE END)	93174-000	1	1	37
38	536	RETAINER	91196-000	1	1	38
39	570	EXCITATION ASSY.	91451-000	1	1	39
40						40
41	571	RECTIFIER	91452-000	1	1	41
42	572	RING (BRUSH HOLDER)	91211-002	1	1	42
43	573	SPACER (FIBER)	23532-000	2	2	43
44						44
45	574	BRUSH (1/4 x 3/8)	23607-000	4	4	45
46	575	BRUSH HOLDER	59690-000	4	4	46
47	***	BARRIER SPACER ****	59688-000	4	4	47

\*\*\* NOT ILLUSTRATED

40PSB4G-4/A, 45PSB4G-17/A

-4/A -17/A

UNIT MODEL SERIES	40PSB4G-4/A	45PSB4G-17/A
COMPLETE UNIT ASSY.	64535-003	64535-002
AC RESIDUAL VOLTS	7.0 VAC L-L	7.0 VAC L-L
FIELD RESISTANCE	3.51 OHMS	3.51 OHMS
SCHEMATIC DIAGRAM	B-91323	B-64521
WINDING SPEC. (SS#)	1307	1299
ARM. CONNECTION (AC#)	317	316

45PSBG-1, SCHEMATIC

