


ITEM	QTY	PART #	DESIG	DESCRIPTION
1	48	24299630	LRI-48	LOAD ELEMENTS, 8330W@40V PDR-NEB ELEMENT
2	8	13021000	C1-C8	CONTRACTOR 50A, 600V, 2POLE, 120VAC COIL
3	2	13901500	CF1-2	CONTROL FUSE 5.3A, 600V, 200KAIC
4	4	14027000	CF3-6	CONTROL FUSE 4A, 600V, 200KAIC
5	2	15012500	[CF1-6]	FUSEBLOCK 30A, 600V, 3 POLE
6	8	25663400	TP C1' B, B1', A1' CP1', CP2'	TERMINAL BLOCK 25A, 500V, 1E LINE, 600V WITH BARRIER
7	1	25677900	TP CP'	TERMINAL BLOCK 63A, 500V, 1E LINE
8	5	25301000	SP-6	SWITCH SPDT, TOGGLE
9	1	25302000	S1	SWITCH SPDT, CENTER-OFF, TOGGLE
10	2	25254000	PB1-2	PUSHBUTTON MOMENTARY, SPDT
11	46	24771000	MR1, ER MR1-3 MR1-4, ASR1-4, CR1-4 GR1-4, CSR, LMR1-3, TRS2-3 SAL, LSR1-4, S, ER, TR1-2 SNC, AER1-2, LSR1, MDR MR1-5, MR, DTR, FTR	GEN L PURPOSE RELAY 10A, 3PDT, 120VAC COIL
12	1	24848000	TD-CF	TIME DELAY-COOLING FAILURE SPDT, 120VAC COIL 10SEC DELAY ON OPERATE
13	47	24891000	[SEC #11 & 12 ABOVE]	RELAY BASE 11 PIN SCREW TYP
14	1	24753000	FSR	FREQUENCY SENSING RELAY 120V, 18.60KZ, SPST ADJ. SET POINT: 45-66HZ
15	1	24874000	VSR	VOLTAGE SENSING RELAY 120V, 1PH, 60HZ, SPST ADJ. RICE UP: 90-110V ADJ. DRDP. DUTY: 90-138V
16	1	24864500	EDT	EXERCISE DURATION TIMER 7 DAY PROGRAMMABLE, CRY. SPST ADJ. INTERVAL: 1 MIN. - 23HR 59 MIN
17	1	24853500	TBAR	TIME DELAY-ENGINE START ALARM SPDT, 120VAC COIL, KNOB ADJ. ADJ. DELAY ON OPERATE: 1-60SEC.
18	1	-----	TRES1	TIME DELAY-ENGINE START SPDT, 120VAC COIL, KNOB ADJ. ADJ. DELAY ON OPERATE: 1.8-180SEC.
19	3	24881500	[TRES1 VSR, TBAR]	RELAY BASE 9 PIN DETAL
20	2	24841000	TDF1-2	TIME DELAY RELAY-FAILURE PNEUMATIC TIMER REVERSIBLE TIMING ADJ. DELAY ON RELEASE: 1-180SEC. C13A AND C13B CONTACTS, 120VAC COIL
21	1	24843000	CDR	TIME DELAY - COOL DOWN PNEUMATIC TIMER, SPDT, 120VAC COIL ADJ. DELAY ON RELEASE: 3 - 30MIN.
22	1	24950000	PLC	PROGRAMMABLE LOGIC CONTROLLER EPROM, 683 STEP MEMORY / 8 INPUTS, 6 OUTPUTS, 120VAC CONTROL POWER

ITEM	QTY	PART #	DESIG	DESCRIPTION
23	11	24258000	L1-11	LIGHT-BASE 120V, T5B
24	11	24241000	[L1-11]	LIGHT-BULB, INCANDESCENT, 120V
25	5	24200000	[L1, L6-9,]	LENS, RED
26	2	24274000	[L10, 11]	LENS, GREEN
27	4	24263000	[L2-5]	LENS, AMBER
28	1	25419000	CT1	CURRENT TRANSFORMER 1000/5 RATIO, STYLE E & 81' MINIMUM DIA.
29	1	25445000	T1	TRANSFORMER, 50VA 480/240V PRIMARY 240/120V SECONDARY METALLIC CLAS.
30	2	25454000	T2-3	TRANSFORMER, 750VA 480/240V PRIMARY 240/120V SECONDARY
31	1	13011000	FMC	CONTRACTOR 50A, 600V, 2POLE 120VAC COIL
32	1	24446000	MDT	MOTOR, 3HP, 3 PHASE 208-240/480VAC, TEFC
33	1	13027100	[MDT]	FAN BLADE, 30" 19, 500CFM
34	1	12846310	FCB	FAN CIRCUIT BREAKER 100A FRAME, 20A TRIP, 3 POLE, 60V
35	1	-----	MCB	MAIN CIRCUIT BREAKER 600A FRAME, 600A TRIP 3 POLE, 60V MG #36054-600/36737
36	1	24011000	AM	ALARM HORN 120VAC, 2" RD
37	24	14086600	F1-24	FUSE 75A, 600V, 200KAIC
38	1	25309560	EXTS	EXHAUST TEMP SWITCH SPENS @ 72 DEG F ABOVE NORMAL OPERATING TEMP
39	1	22516400	TC	THERMOCOUPLE, TYPE J (FOR EXTS)
40	2	24752000	CSR1-2	CURRENT SENSING RELAY 1.5-15A, 120V, SPDT
41	2	24801750	[CSR1-2]	RELAY BASE

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ADDED EXTS: CSR1-2		DISK #/REV: 2756
DRAWN BY: DMF		DATE: 6/14/94
		SPRINGFIELD, ILLINOIS
DATE: 3/2/94	APPROVED BY:	REVISION: 1
RESISTIVE LOAD BANK 400KW, 480V, 3Ø, 80HZ		NEPTUNE 400 LEGEND
W.O. #16785-94-43		DRAWING NUMBER 47B2649A