

TO RE-ORDER ELEMENTS, SPECIFY		
DESCRIPTION	QTY	LDC
EL304111ETB	4	TDP/BCT
EL304111EM	2	NID

WIRE SIZES

NOTE: ALL WIRES TO BE TYPE SEV/SF2, #10 AWG MINIMUM UNLESS NOTED

10 GA WIRE
SEW

#6073 FUSE BLOCK (2 EA)
60V 30A 3P
USES (6) 30A
CLASS CC FUSES #6076-1

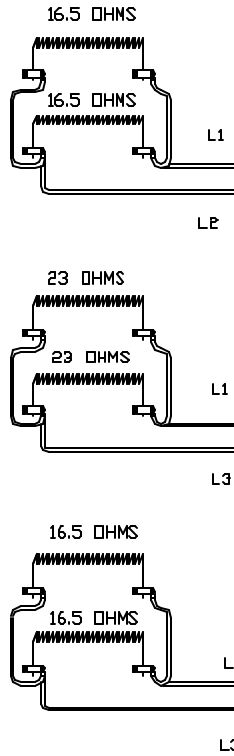
PWR CONN BLOCK

POWER REQ'TS

208 VOLTS
1 PHASE
60 HERTZ
69 AMPS
14400 WATTS

0
GROUND
LUG
4185-1

#6311
30A RELAY
208-240V
COIL
DPST-NO



#6344-1
CONTR. SW
60V/24V
RATED
30A/15A
10AMP 240V

CONTROL WIRING NOTE

ALL CONTROL WIRES
#20 AWG #4609
UNLESS OTHERWISE NOTED

#20 GA
#4609

CAUTION

TO PROVIDE CONTINUED PROTECTION AGAINST THE RISK OF ELECTRIC SHOCK, CUSTOMER'S POWER SUPPLY MUST BE PROPERLY GROUNDED.

#6255
30A RELAY
V/12V
DC COIL

FUSE #6726
1/2 AMP

#6770-CONTROL
TRANSFORMER
OUTPUT=24VAC

TYPE K T/C
6750-1

#6061-1
#22GA WIRE
MULTI-COIND

CONE FIRE
SENTRY 2.0

2350°F

REV	DATE	BY	DESCRIPTION
-	12/19/03	ITB	

SWITCH BOX ASSY- 42017-4

PARAGON INDUSTRIES
2011 SOUTH TOWN EAST BLVD
MESQUITE, TEXAS 75149

WIRING DIAGRAM

208V, 1 PHASE, 60HZ, 14400WATTS

PART NO.	REV
304111EA00	-
VIK283-SEN-C	