

#10 SEW/SF2  
WIRE #4102

#6073 FUSE BLOCK (2 EA)  
600V 30A 3P  
USES (6) 30A  
CLASS CC FUSES #6076-1

PWR CONN BLOCK  
#4549-9

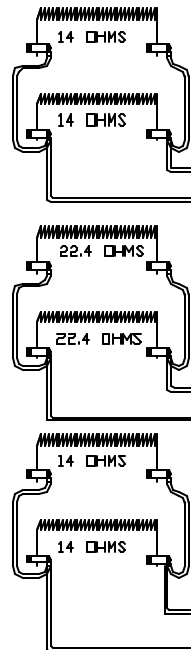
POWER REQ'TS

208 VOLTS  
3 PHASE  
60 HERTZ  
52 MAX AMPS  
16225 WATTS

WIRE SIZES

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

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



L1 L2 L1 L3 L2 L3

#20 GA  
#4609

#6344-1  
CONTROL  
POWER  
ON/OFF  
SWITCH  
120V 240V

CONTROL WIRING NOTE

ALL CONTROL WIRES  
#20 AWG #4609  
UNLESS OTHERWISE NOTED

CAUTION

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

#6355  
30A RELAY  
W/12V  
DC COIL

#20 GA  
#4609

TYPE K T/C  
6750-2

FUSE  
#6726  
1/2 AMP

CONE FIRE  
SENTRY 2.0

TO RE-ORDER ELEMENTS, SPECIFY		
DESCRIPTION	QTY	LOC
EL 707111BASTB	4	SIDE TOP/BOT
EL 707111BASM	2	SIDE MID

UL/CUL LISTED

2350°F

REV	DATE	BY	DESCRIPTION
-	01-30-01	DTB	
B	8/27/01	DTB	MOVED PWR SW TO CENTER REL, DEL GRND
C	12/02/02	DTB	MOVED FUSE TO TRANS LEAD

SWITCH BOX ASSY- 40986-3

PARAGON INDUSTRIES  
2011 SOUTH TOWN EAST BLVD  
MESQUITE, TEXAS 75149

WIRING DIAGRAM

208V, 3 PHASE, 60HZ, 16225WATTS

PART NO  
707111BA00

DRAGON 242724

REV  
C