

**WIRING NOTE**

ALL WIRES #14 AWG,  
TYPE SEW/SF2 MINIMUM  
UNLESS OTHERWISE NOTED

**POWER REQ'TS**

240 VOLTS  
1 PHASE  
60 HERTZ  
27 AMPS  
6500 WATTS

26.5 OHMS

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#6355  
30A RELAY  
W/12V  
DC COIL

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30A RELAY  
W/12V  
DC COIL

10/3 CORDSET  
6-30P CAP  
#6131

#6060-1  
#22GA WIRE  
MULTI-COND

#6770  
CONTROL  
TRANSFORMER  
24VAC OUTPUT

TYPE K T/C  
6750-1

TO RE-ORDER ELEMENTS, SPECIFY		
DESCRIPTION	QTY	LOC
ELPMT18S	3	SIDE

FUSE  
#6726  
1/2 AMP

#20 GA ALL CONTROL WIRES  
#4609 UNLESS OTHERWISE NOTED

**WIRING NOTE**

SENTRY 2.0

CFG 5  
2350°F  
I/C

REV	DATE	BY	DESCRIPTION
-	7/19/04	DTB	

SWITCH BOX ASSY- 40979

PARAGON INDUSTRIES  
2011 SOUTH TOWN EAST BLVD  
MESQUITE, TEXAS 75149

**WIRING DIAGRAM**

240V, 1 PHASE, 60HZ, 6500WATTS

PART NO. PMT18

HF131318

REV -