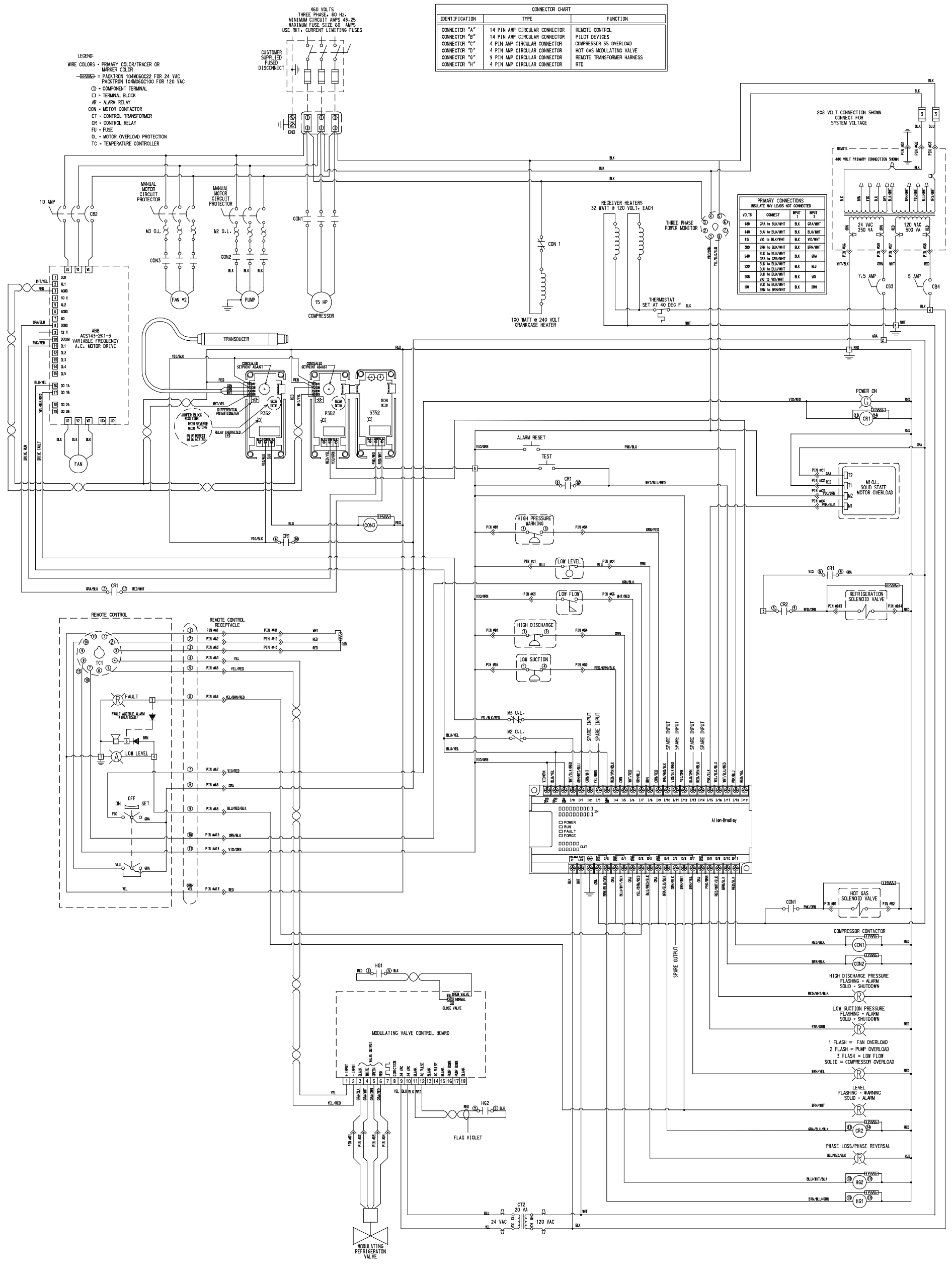


LEGEND:  
 WIRE COLORS - PRIMARY COLOR/TRACER OR MARKER COLOR  
 -XXXXX- = PACKTRON 10AM500222 FOR 24 VAC  
 PACKTRON 10AM500100 FOR 120 VAC  
 ○ - COMPONENT TERMINAL  
 □ - TERMINAL BLOCK  
 AR - ALARM RELAY  
 CON - MOTOR CONTACTOR  
 CT - CONTROL TRANSFORMER  
 CR - CONTROL RELAY  
 FU - FUSE  
 DL - MOTOR OVERLOAD PROTECTION  
 TC - TEMPERATURE CONTROLLER

IDENTIFICATION	TYPE	FUNCTION
CONNECTOR "A"	14 PIN AMP CIRCULAR CONNECTOR	REMOTE CONTROL
CONNECTOR "B"	14 PIN AMP CIRCULAR CONNECTOR	PILOT DEVICES
CONNECTOR "C"	4 PIN AMP CIRCULAR CONNECTOR	COMPRESSOR 55 OVERLOAD
CONNECTOR "D"	4 PIN AMP CIRCULAR CONNECTOR	HOT GAS MODULATING VALVE
CONNECTOR "E"	9 PIN AMP CIRCULAR CONNECTOR	REMOTE TRANSFORMER HARNESS
CONNECTOR "H"	4 PIN AMP CIRCULAR CONNECTOR	RTD

460 VOLTS  
 THREE PHASE, 60 Hz.  
 MINIMUM CIRCUIT AMPS 48.25  
 MAXIMUM FUSE SIZE 60 AMPS  
 USE RCL CURRENT LIMITING FUSES  
 CUSTOMER SUPPLIED  
 FUSED  
 DISCONNECT



PRIMARY CONNECTIONS INSULATE ANY LEADS NOT CONNECTED			
VOLTS	CONNECT	INPUT 1	INPUT 2
480	ORA to BLK/WHI	BLK	GRA/WHI
440	BLU to BLK/WHI	BLK	BLU/WHI
415	YD to BLK/WHI	BLK	YD/WHI
380	BRN to BLK/WHI	BLK	BRN/WHI
340	BLK to BLK/WHI	ORA	ORA
320	BLK to BLK/WHI	BLK	BLU
300	BLK to BLK/WHI	BLK	YD
280	BLK to BLK/WHI	BLK	YD
260	BLK to BLK/WHI	BLK	BRN

208 VOLT CONNECTION SHOWN  
 CONNECT FOR  
 SYSTEM VOLTAGE

