

NOTE-IF ANY WIRE IN THIS APPLIANCE IS REPLACED, IT MUST BE REPLACED WITH WIRE OF LIKE SIZE, RATING AND INSULATION THICKNESS.

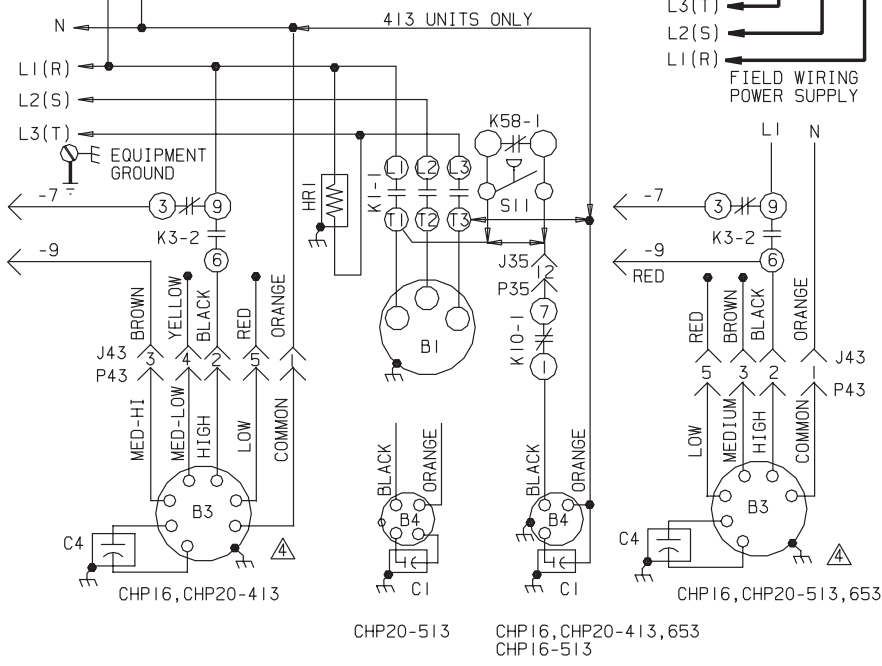
DISCONNECT ALL POWER BEFORE SERVICING

WARNING-ELECTRIC SHOCK HAZARD,CAN CAUSE INJURY OR DEATH. UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES

KEY	DESCRIPTION COMPONENT
A17	(SEE NOTE 2)
B1	COMPRESSOR
B3	MOTOR-BLOWER
B4	MOTOR-OUTDOOR FAN

← DENOTES OPTIONAL COMPONENTS

C1	CAPACITOR-OUTDOOR FAN
C4	CAPACITOR-BLOWER MOTOR
CMC1	TIMER-DEFROST
F1	FUSE-TRANSFORMER T1
HRI	HEATER-COMPRESSOR
J35	JACK-TEST
J43	JACK-BLOWER MOTOR
K1,-1	CONTACTOR-COMPRESSOR
K3,-1,2	CONTACTOR-BLOWER
K4,-1,2,3	RELAY-DEFROST
K6,-1,2	RELAY-LATCH
K8,-1	RELAY-TRANSFER
K10,-1,2	RELAY-OUTDOOR FAN
K58,-1	RELAY-LOW AMBIENT KIT
L1	VALVE-REVERSING
P2	PLUG-ELECTRIC HEAT
P35	PLUG-TEST
P43	PLUG-BLOWER MOTOR
P66	PLUG-NOVAR ETM
S4	SWITCH-LIMIT, HI PRESS(MANUAL RESET)
S46	THERMOSTAT-DEFROST
S11	SWITCH-LOW PRESS, LOW AMB KIT
S46	SWITCH-PRESSURE, DEFROST
S49	SWITCH-FREEZESTAT
S74	SWITCH-FIRESTAT 1
S75	SWITCH-FIRESTAT 2
T1	TRANSFORMER-CONTROL
TB32	TERMINAL STRIP-GROUND



LINE VOLTAGE FIELD INSTALLED

WIRING DIAGRAM 3/99

HEAT PUMPS-PACKAGED

CHP16, CHP20-413, 513, 653-1 THRU 9-M 380-420/50/3

HEAT PUMP SECTION B29

Supersedes Form No. 532, 208W/531, 164W New Form No. 533, 014W

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