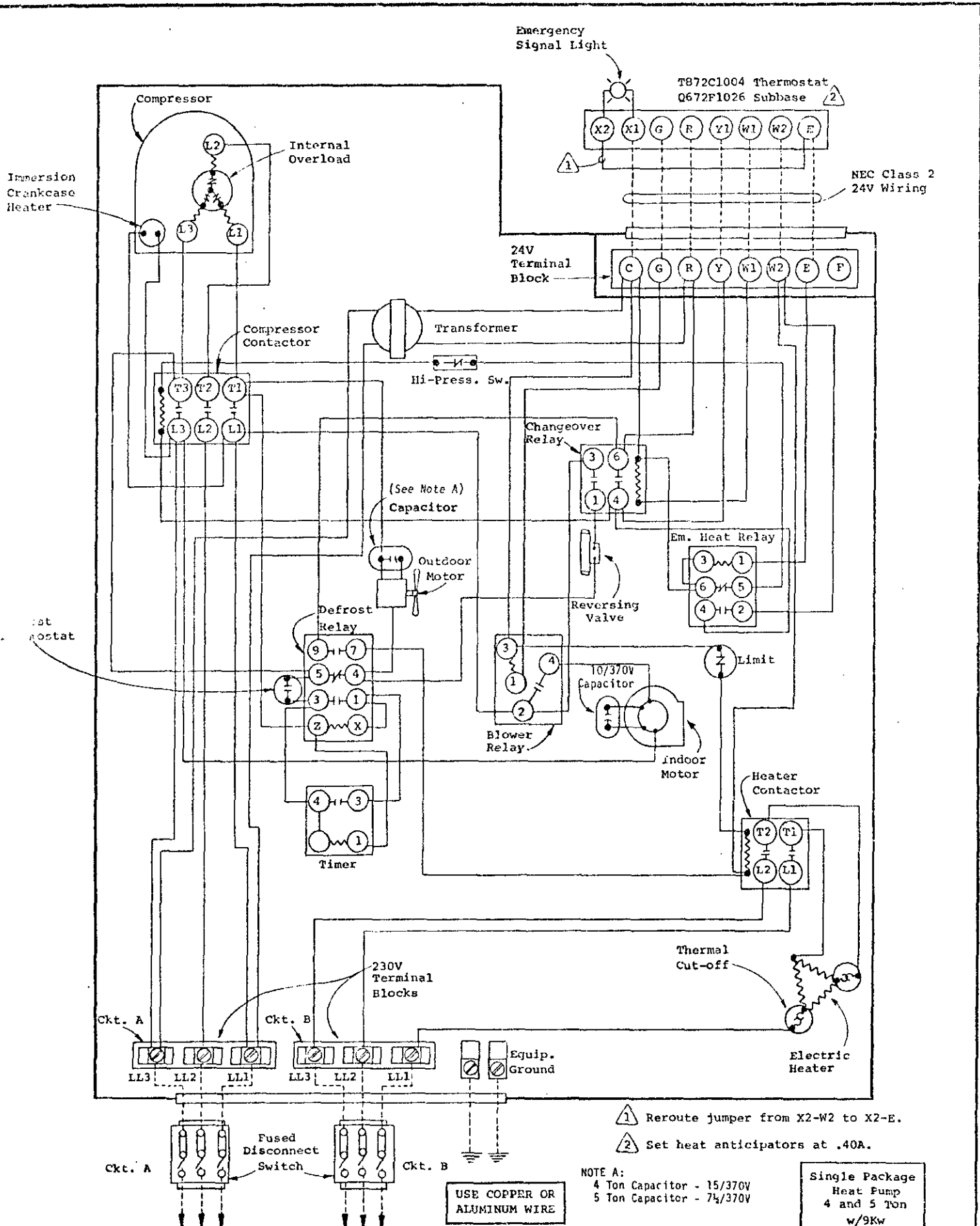


- ① Reroute jumper from X2-W2 to X2-E.
- ② Set heat anticipators at .40A.

USE COPPER OR ALUMINUM WIRE

Single Package Heat Pump
4 and 5 Ton
w/9Kw



Emergency Signal Light

T872C1004 Thermostat
Q672F1026 Subbase

NEC Class 2
24V Wiring

24V Terminal Block

Immersion Crankcase Heater

Compressor

Internal Overload

Compressor Contactor

Transformer

Hi-Press. Sw.

Changeover Relay

(See Note A)
Capacitor

Outdoor Motor

Defrost Relay

Reversing Valve

Em. Heat Relay

Blower Relay

Indoor Motor

Limit

Timer

Heater Contactor

230V Terminal Blocks

Thermal Cut-off

Electric Heater

Ckt. A

Ckt. B

Equip. Ground

LL3 LL2 LL1

LL3 LL2 LL1

Fused Disconnect Switch

Ckt. A

Ckt. B

USE COPPER OR ALUMINUM WIRE

1 Reroute jumper from X2-W2 to X2-E.

2 Set heat anticipators at .40A.

NOTE A:
4 Ton Capacitor - 15/370V
5 Ton Capacitor - 7 1/4/370V

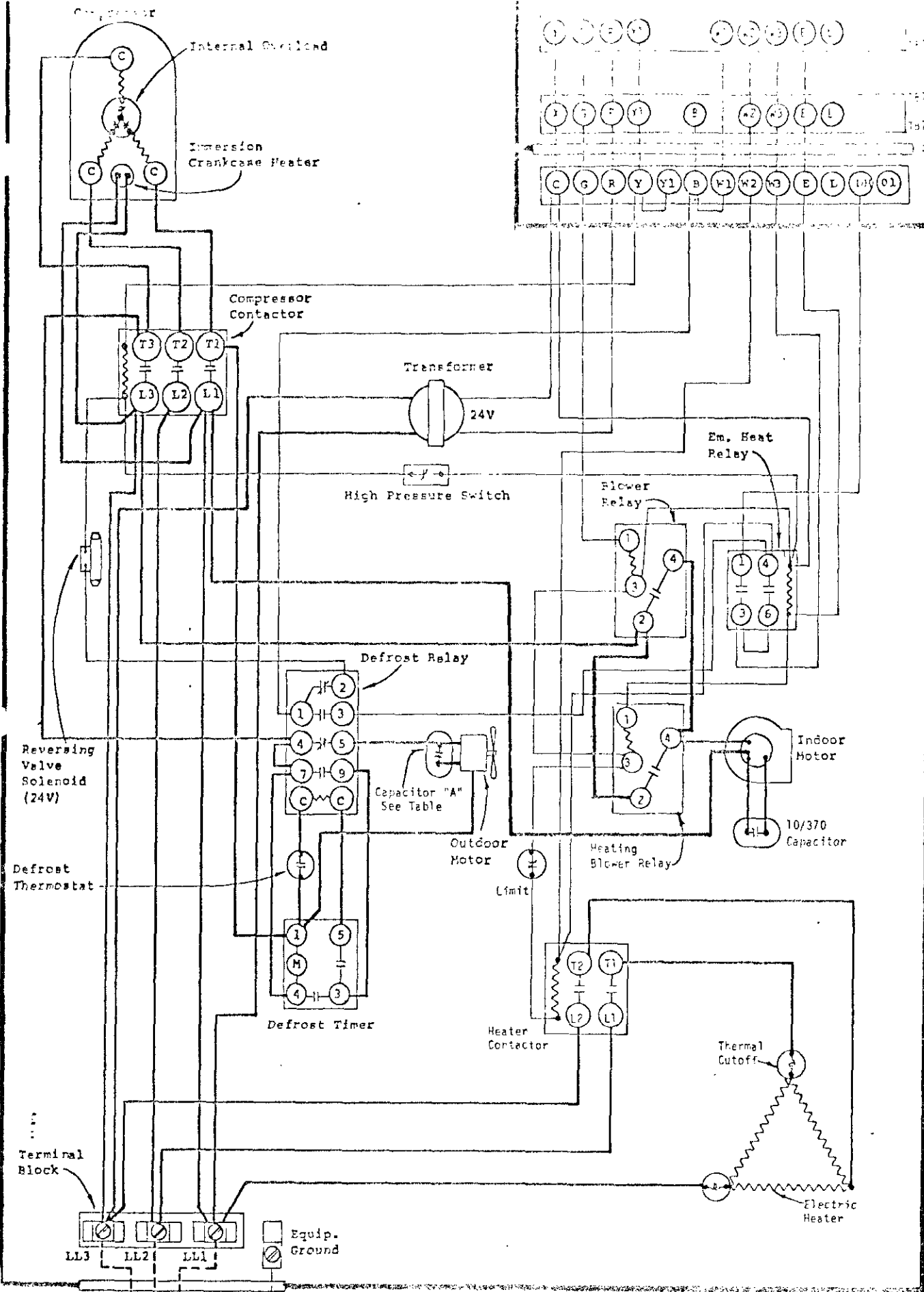
Single Package Heat Pump
4 and 5 Ton
w/9Kw

Factory Wiring

Field Wiring

230/208-60-3

4006-220 E



19
 or
 15741129/0674L1181
 15741129/0674L1181
 or
 15741129/0674L1181

24V
 Terminal
 Block

MODEL CAP. "A"
 PH42-3, PH48-2-3 15/370
 PH60-2-3 7.5/370

MODELS PH42-3
 PH48-2-3, PH60-2-3
 HEAT PUMP
 9 Kw

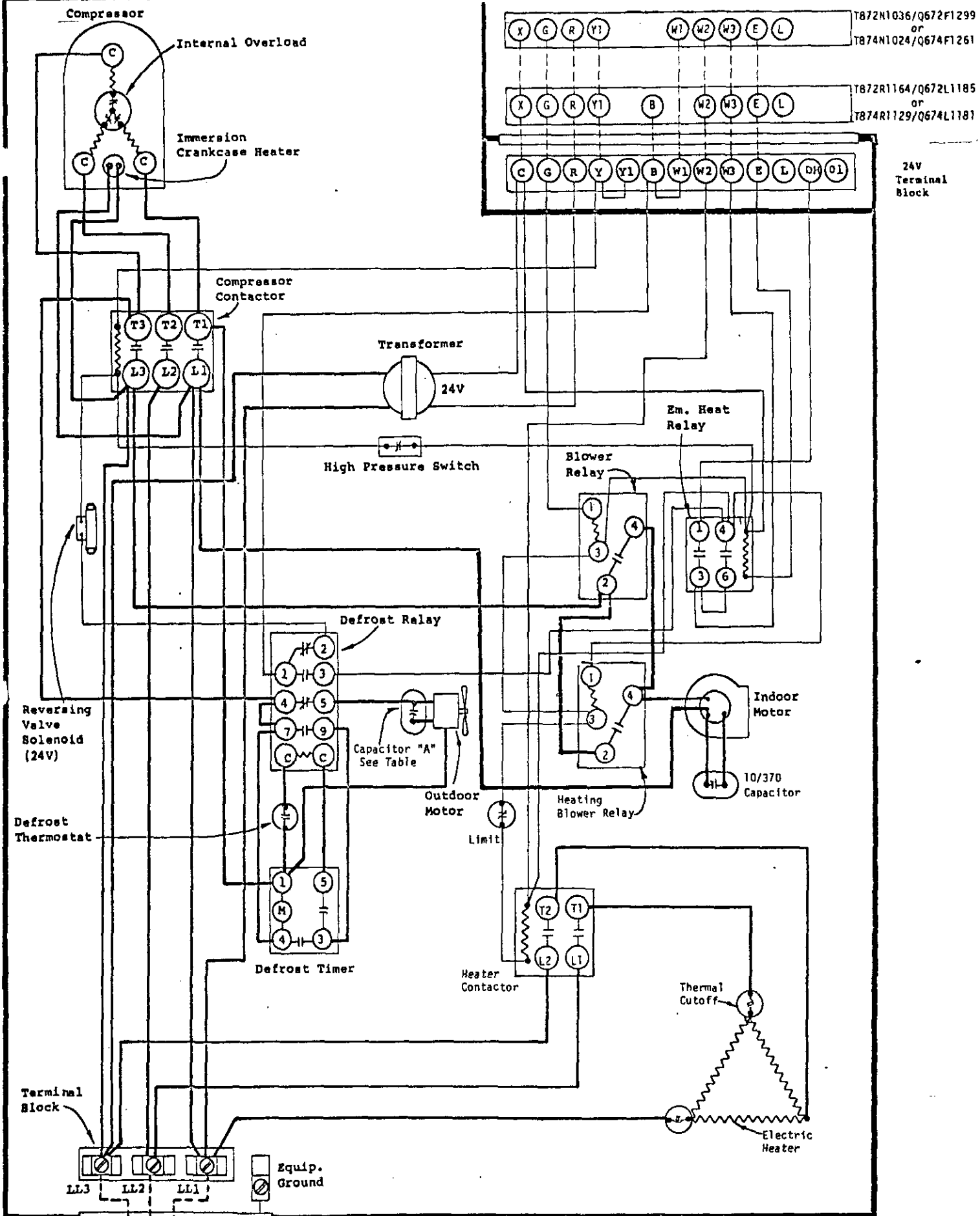
USE COPPER OR
 ALUMINUM WIRE

FACTORY WIRING FIELD WIRING
 Low Voltage ————
 High Voltage ————

Fused
 Disconnect
 Switch

330/208-60-3

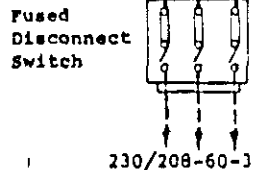
4906 2205



T872N1036/Q672F1299
or
T874N1024/Q674F1261

T872R1164/Q672L1185
or
T874R1129/Q674L1181

24V
Terminal
Block



USE COPPER OR ALUMINUM WIRE

MODEL	CAP. "A"
PH42-3, PH48-2-3	15/370
PH60-2-3	7.5/370

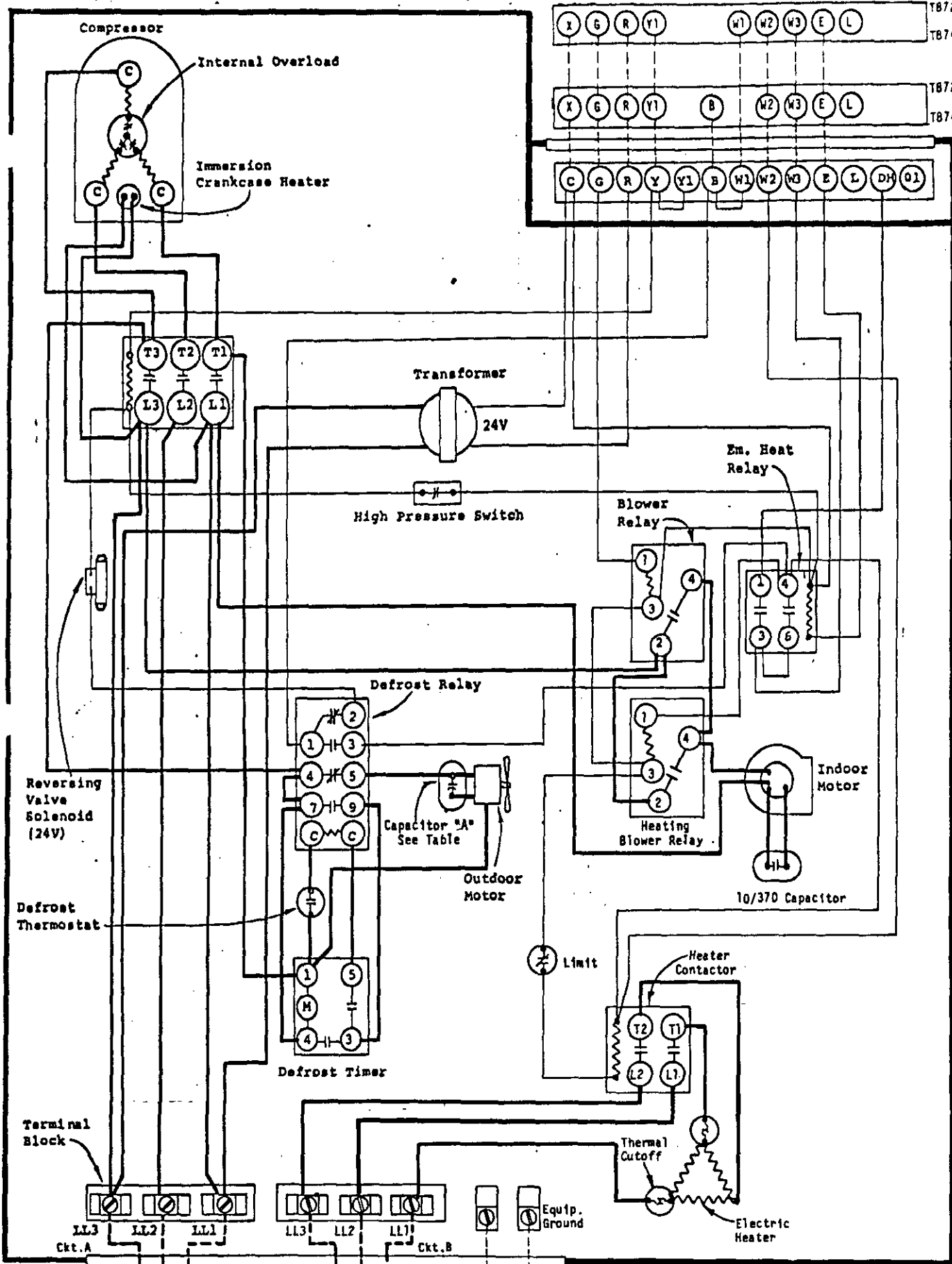
FACTORY WIRING	FIELD WIRING
Low Voltage	-----
High Voltage	-----

MODELS PH42-3
PH48-2-3, PH60-2-3
HEAT PUMP
9 Kw

TB72N1036/Q672F1299
or
TB74N1024/Q674F1261

TB72R1164/Q672L1185
or
TB74R1129/Q674L1181

24V
Terminal
Block



USE COPPER OR ALUMINUM WIRE

Fused Disconnect Switch

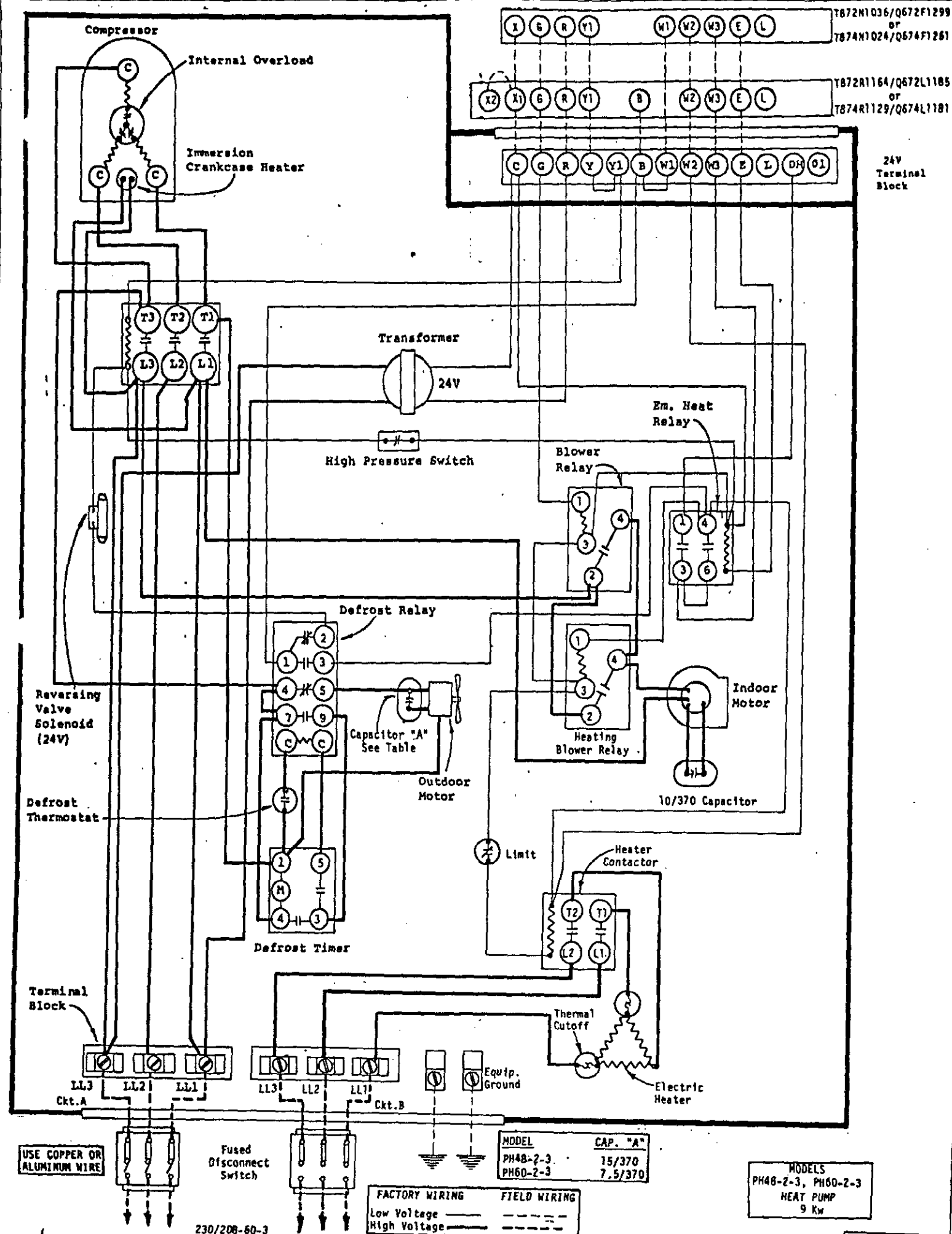
MODEL	CAP. "A"
PH4B-2-3	15/370
PH60-2-3	7.5/370

MODELS
PH4B-2-3, PH60-2-3
HEAT PUMP
9 Kw

FACTORY WIRING
Low Voltage ———
High Voltage - - - - -

230/208-60-3

4006-220H



T872N1036/Q672F1299
 OR
 T874N1024/Q674F1261

T872R1164/Q672L1185
 OR
 T874R1129/Q674L1181

24V
 Terminal
 Block

Reversing
 Valve
 Solenoid
 (24V)

Defrost
 Thermostat

Terminal
 Block

USE COPPER OR
 ALUMINUM WIRE

230/208-60-3

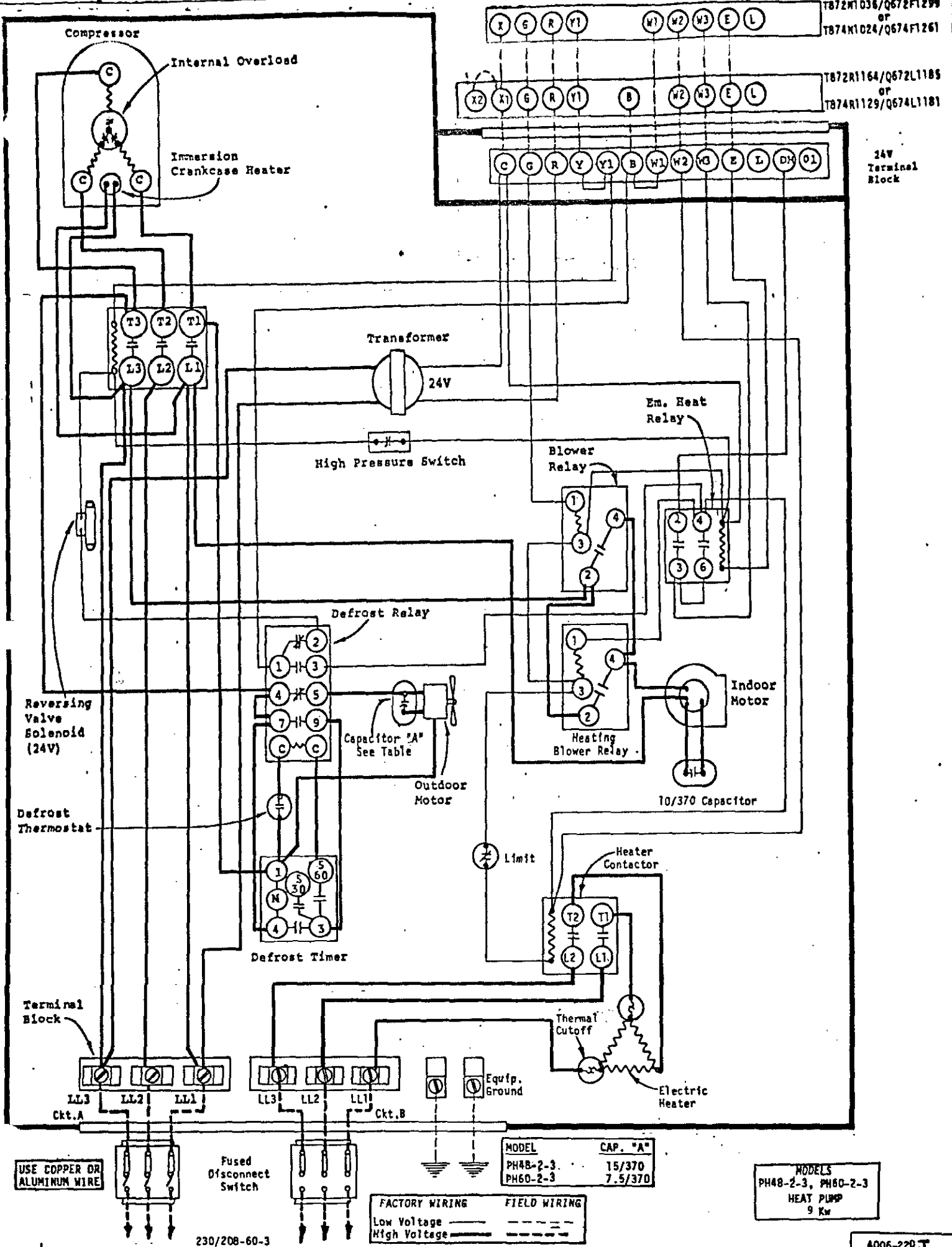
Fused
 Disconnect
 Switch

FACTORY WIRING	FIELD WIRING
Low Voltage	-----
High Voltage	-----

MODEL	CAP. "A"
PH48-2-3	15/370
PH60-2-3	7.5/370

MODELS
PH48-2-3, PH60-2-3
HEAT PUMP
9 Kw

4006-2201



T872M1038/Q672F1299
or
T874N1024/Q674F1261

T872R1164/Q672L1185
or
T874R1129/Q674L1181

24V
Terminal
Block

Reversing
Valve
Solenoid
(24V)

Defrost
Thermostat

Terminal
Block

USE COPPER OR
ALUMINUM WIRE

230/208-60-3

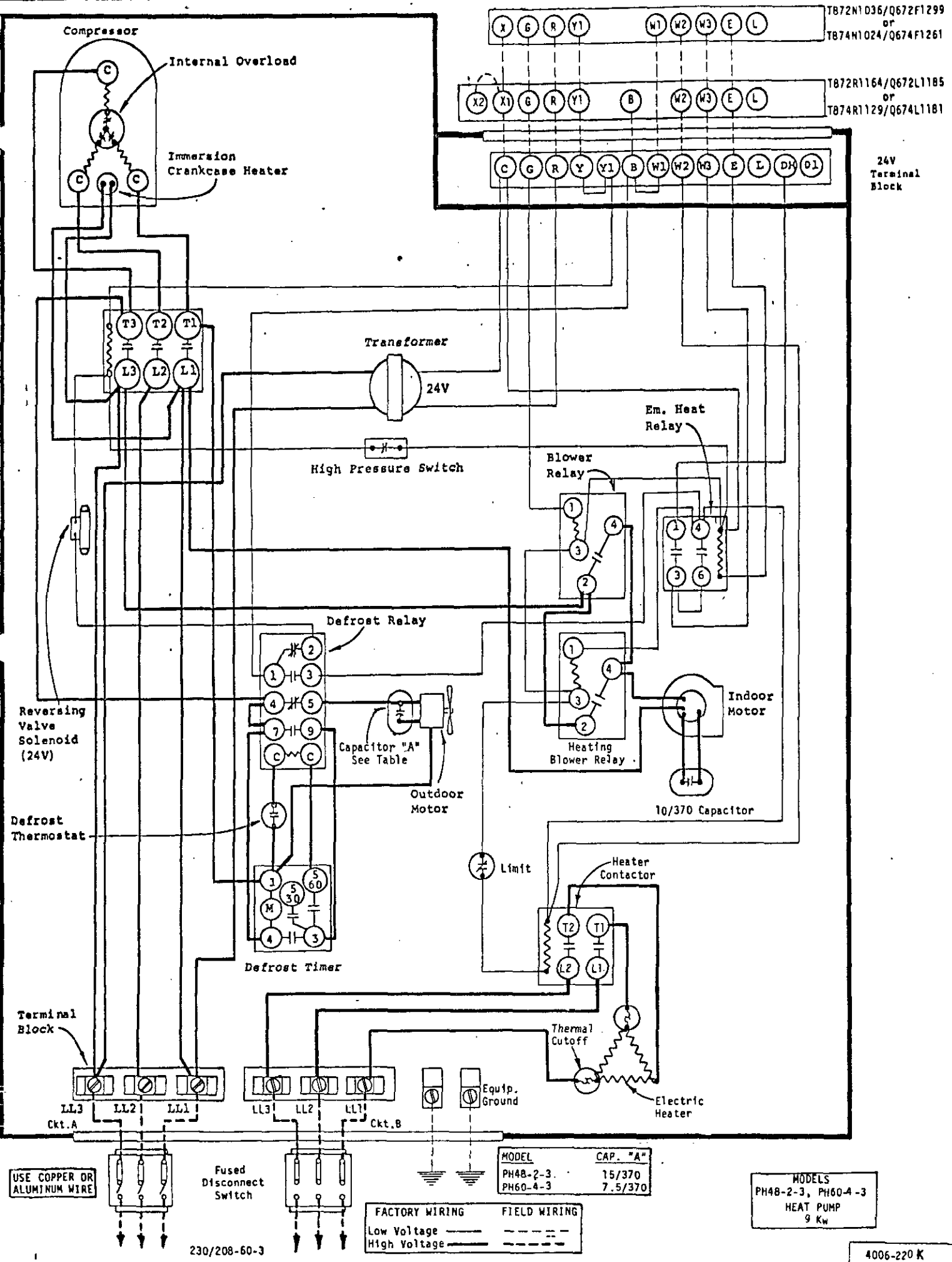
Fused
Disconnect
Switch

FACTORY WIRING FIELD WIRING
Low Voltage High Voltage

MODEL	CAP. "A"
PH48-2-3	15/370
PH60-2-3	7.5/370

MODELS
PH48-2-3, PH60-2-3
HEAT PUMP
9 Kw

4006-220 J



TB72N1036/Q672F1299
or
TB74N1024/Q674F1261

TB72R1164/Q672L1185
or
TB74R1129/Q674L1181

24V
Terminal
Block

Reversing
Valve
Solenoid
(24V)

Defrost
Thermostat

Terminal
Block

USE COPPER OR
ALUMINUM WIRE

230/208-60-3

Fused
Disconnect
Switch

FACTORY WIRING FIELD WIRING
Low Voltage ———
High Voltage - - - -

MODEL	CAP. "A"
PH48-2-3	15/370
PH60-4-3	7.5/370

MODELS
PH48-2-3, PH60-4-3
HEAT PUMP
9 Kw

4006-220 K