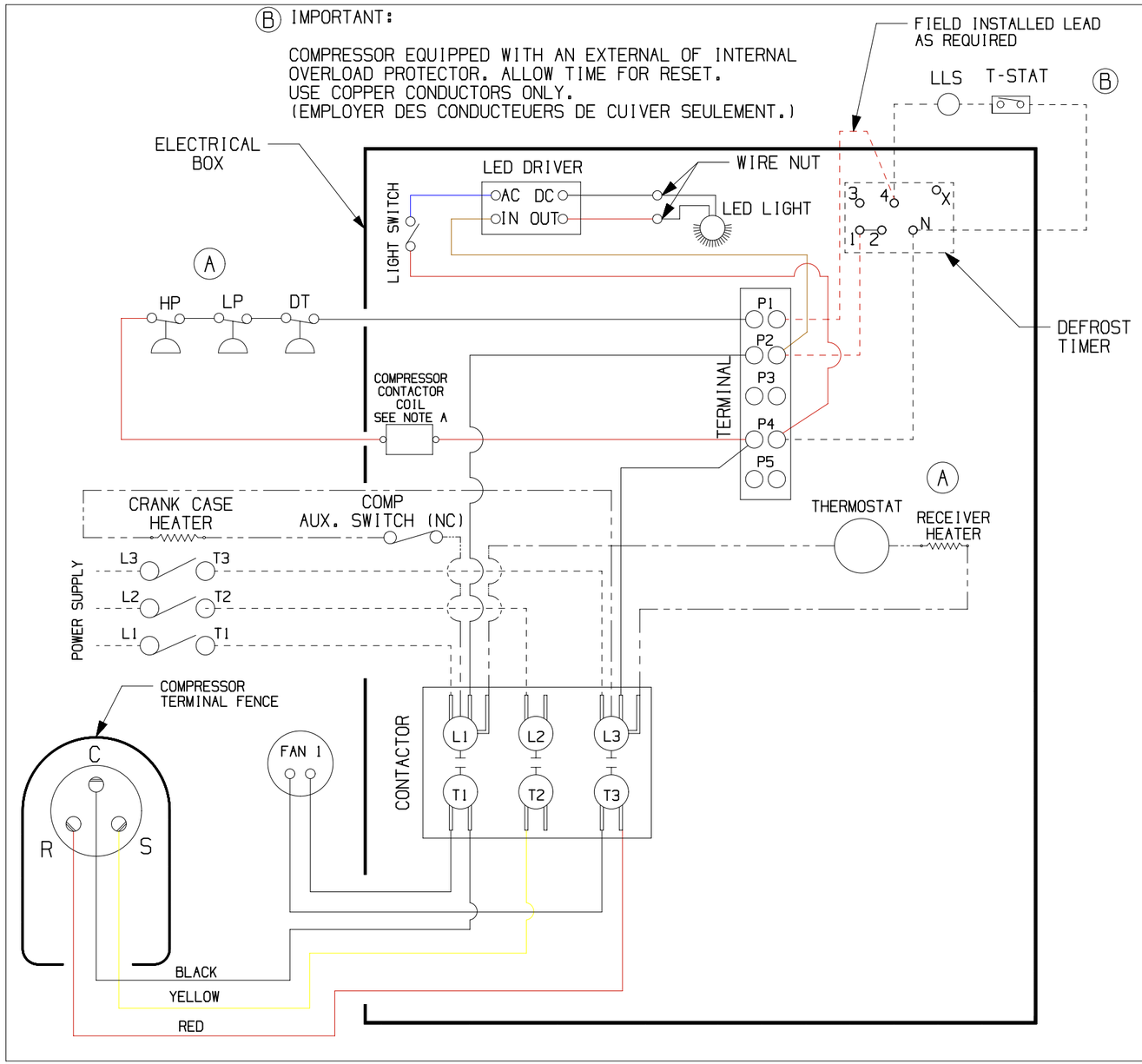
DRAWING NO. 91330



NOTES

FIELD WIRING NOTES

1. ALL FIELD WIRING MUST BE DONE IN COMPLIANCE WITH ALL APPLICABLE LOCAL AND NATIONAL CODES.
2. CONNECT INCOMING POWER LEADS FROM POWER SUPPLY TO L1 AND L3 IN COMPRESSOR CONTACTOR (L1 AND L2 IF TWO POLE CONTACTOR) OR TO L1 AND L3 IN DISCONNECT SWITCH (IF PROVIDED). USE COOPER CONDUCTORS ONLY. (EMPLOYER DES CONDUCTEURS DE CUIVER SEULEMENT.) PROVIDE EQUIPMENT GROUNDING CONDUCTOR. USE 75° C (MIN.) WIRING
3. PLACE JUMPER ACCROSS P1 AND P2 IN TERMINAL BOARD IF NO OTHER CONTROLLING DEVICE IS INSTALLED.
4. DEFROST HEATERS LOADS SHOULD NOT BE HIGHER THEN THE MAXIMUM HEATERS LOAD INDICATED ON THE UNIT LABEL.

Ⓑ 5. DEFROST TIMER IS INTERMATIC DTAV40 OR PARAGON 8145-00.

Ⓑ 6. IF DEFROST TIMER, LLS & T'STAT ARE LOCATED IN EVAPORATOR, THEN SUPPLY POWER FROM P2 & P4 FROM THE TERMINAL BOARD.

GENERAL NOTES:

A. CONTACTOR COIL CIRCUIT IS FACTORY CONNECTED TO 230 V SOURCE IN PANEL AS SHOWN
B. WITH ANY T.P.Co. APPROVED START RELAY USED, CONNECT LEADS TO SAME NUMBERED TERMINALS REGARDLESS OF LOCATION
C. COMPRESSOR EQUIPPED WITH AN INTERNAL OVERLOAD PROTECTOR. ALLOW TIME FOR RESET.

DT — DISCHARGE THERMOSTAT

LP — LOW PRESSURE CONTROL / SWITCH

HP — HIGH PRESSURE SWITCH

——— FACTORY INSTALLED COMPONENTS

- - - - OPTIONAL COMPONENTS

CONDENSING UNIT WIRING

REVISION		PART NO.
B	25JUN21	91330

NOTES:

1. REDUCE WHEN PRINTING WITH BORDER LINE OF APPROX. 7.75 x 10.75
2. MATERIAL: Z-ULTIMATE 3000 WHITE.
3. PRINTING TO BE IN COLOR WITH HEAVY ENOUGH PEN WEIGHT AND UL APPROVED INK.

▲ 4. MUST COMPLY WITH T.P.CO. GLOBAL SPEC 08.

Ⓑ 5. SEE SHEET 2 FOR PRODUCTION PRINTABLE VERISION

3D,VNX10

ENGLISH

Q.A. SYMBOLS
★ = CATEGORY I
▲ = CATEGORY II
■ = CATEGORY III
= CATEGORY IV

UNIT

REV		DATE	CHANGE	
B	2B 3D 5D	MVG 25JUN21	EC101564 UPDATED WIRING DIAGRAM AND NOTES	
A	4C 6D	TS 15APR20	EC95641 REVISED WIRING DIAGRAM	
REL		----	EC95273	

LT LC

DIS.CODE --

DO NOT SCALE THIS DRAWING ALL FERROUS MATERIAL S MUST BE MAGNETIZED AS RECEIVED OR AT COMPRESSOR ASSEMBLY.

NAME WIRING DIAGRAM STICKER

SCALE 1:1 & NOTED

THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO

TECUMSEH PRODUCTS CO.
ANN ARBOR, MICHIGAN

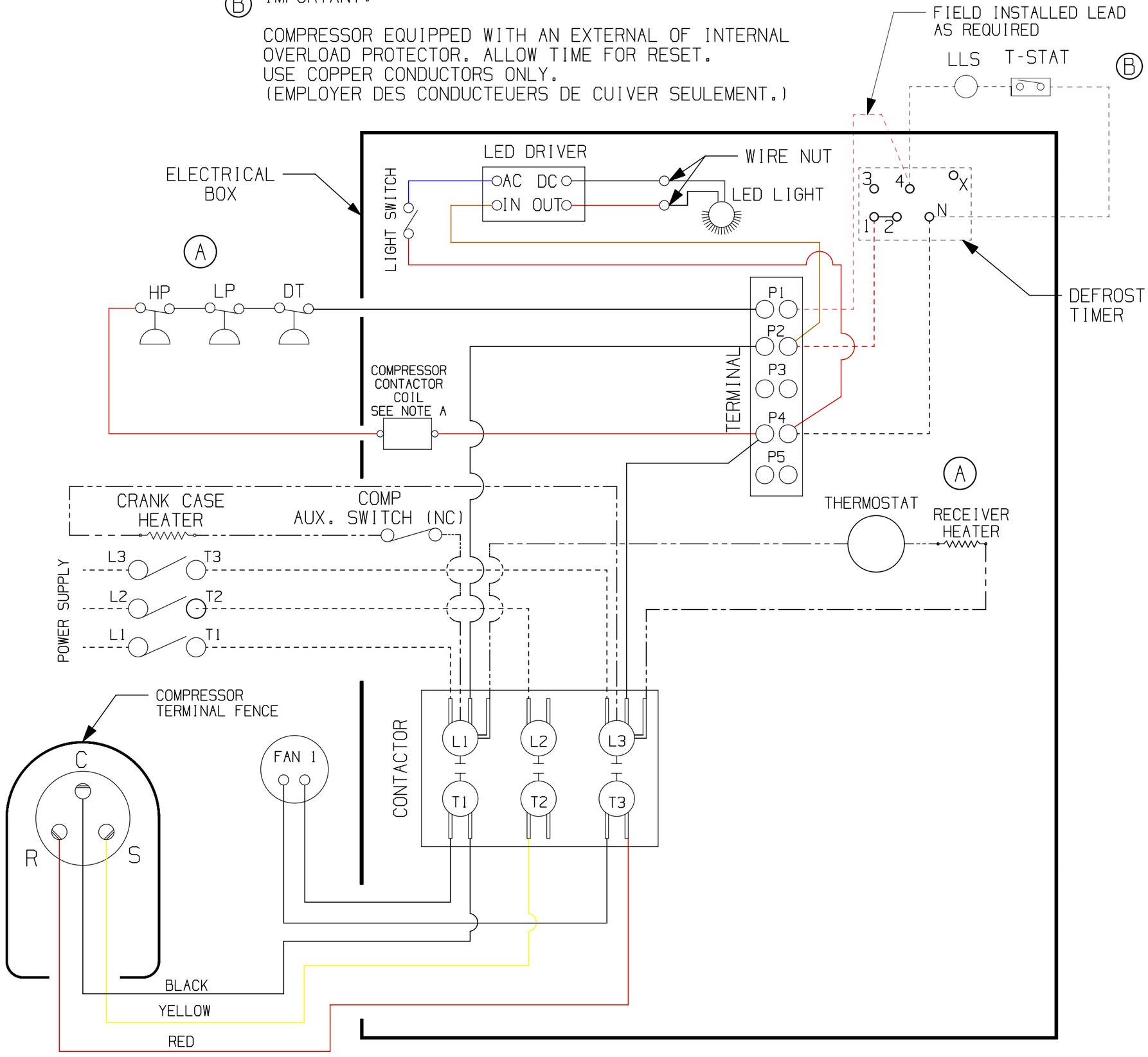
MATERIAL NOTED

DRAWING NO. 91330

BANNER

Ⓑ IMPORTANT:

COMPRESSOR EQUIPPED WITH AN EXTERNAL OF INTERNAL OVERLOAD PROTECTOR. ALLOW TIME FOR RESET.
USE COPPER CONDUCTORS ONLY.
(EMPLOYER DES CONDUCTEUERS DE CUIVER SEULEMENT.)



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