

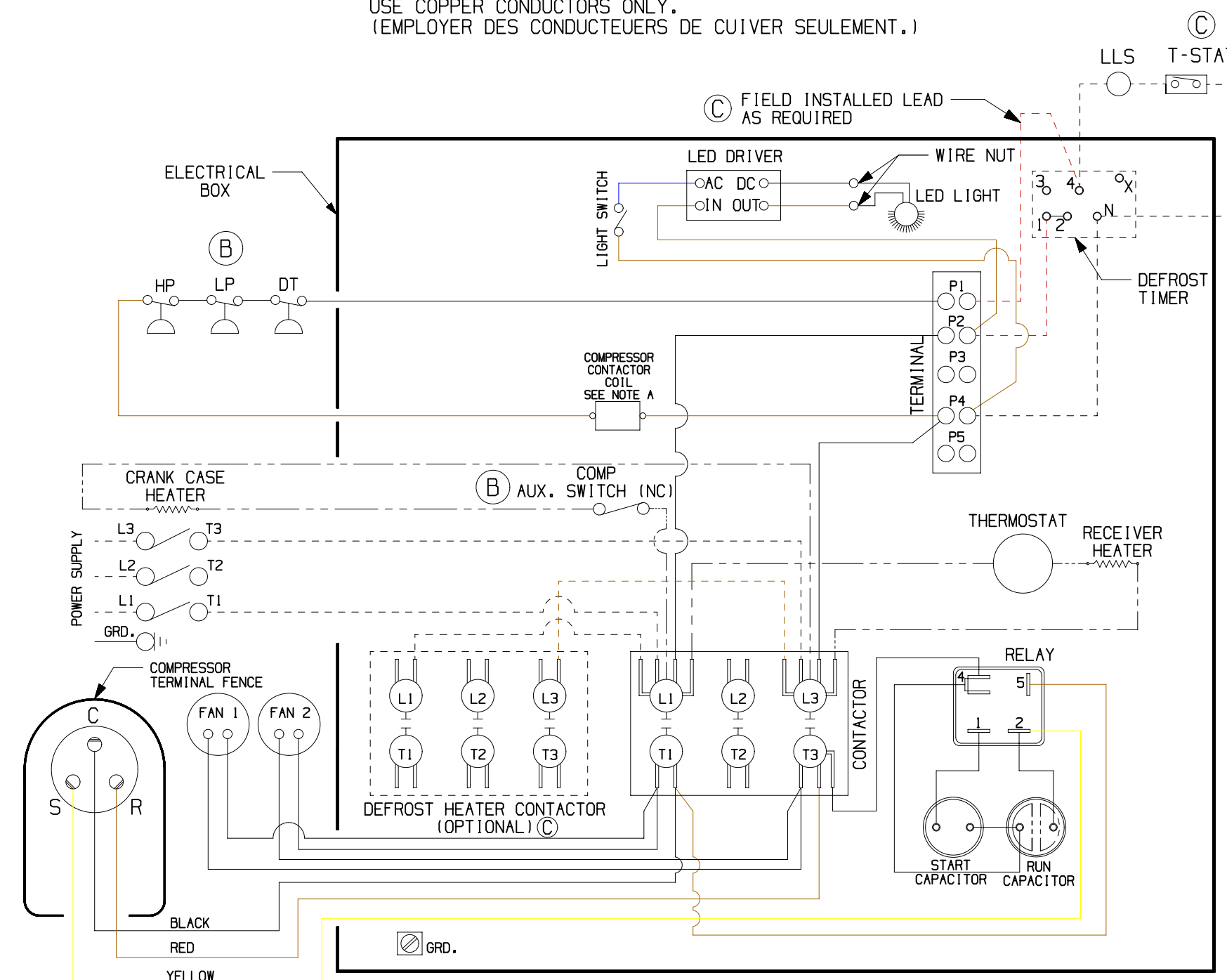
NOTES

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 COPPER CONDUCTORS ONLY. (EVALUER DES CONDUCTEURS USE CUIVER S'ELLEMENT.) PROVIDE EQUIPMENT GROUNDING CONDUCTOR, USE 75° C (167° F) WIRING.
3. PLACE JUMPER ACROSS P1 AND P2 IN TERMINAL BOARD IF NO OTHER CONTROLLING DEVICE IS INSTALLED.
4. DEFROST HEATERS LOADS SHOULD NOT BE HIGHER THAN THE MAXIMUM HEATERS LOAD INDICATED ON THE UNIT LABEL.
5. DEFROST TIMER IS INTERMATIC D1A4V0 OR PARAGON 8145-00.
6. IF DEFROST TIMER, LLS & T1STAT 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.



(B)

	DISCHARGE THERMOSTAT
	LOW PRESSURE CONTROL / SWITCH
	HIGH PRESSURE SWITCH
—	FACTORY INSTALLED COMPONENTS
- - - -	OPTIONAL COMPONENTS

CONDENSING UNIT WIRING

C	23JUN21	PART NO.
REVISION		91301

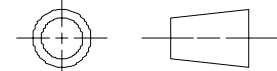
NOTES:

1. REDUCE WHEN PRINTING WITH BORDER LINE OF APPROX. 7.75×10.75
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 VERSION

UNIT

3D, VNX10

ENGLISH



Q. A. SYMBOLS

-  = CATEGORY I
 = CATEGORY II
 = CATEGORY III
 = CATEGORY IV

WIRING DIAGRAM STICKER

TECUMSEH PRODUCTS CO.
ANN ARBOR, MICHIGAN

Q	ANSWER	REMARKS
1	MATERIAL	

NOTED

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DRAWING NO.

91301

C	3D 4B 4D 5D 6A	EC101538 UPDATED WIRING DIAGRAM AND NOTES	MVG 23JUN21
B	5C 3C	EC95684 UPDATED WIRING DIAGRAM	TS 01MAY20
A	--	EC90957 WIRING DIAGRAM SIZE UPDATED	KS 13JUN19
REL		EC90704	----
LT	LC	CHANGE	DATE
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SUCH REQUEST IS MADE.	DO NOT SCALE THIS DRAWING ALL FERROUS MATERIALS MUST NOT BE MAGNETIZED AS RECEIVED OR AT COMPRESSOR ASSEMBLY	DIS. CODE : :

COMPRESSOR ASSEMBLY	NAME	
	MATERIAL	

WIRING DIAGRAM

SCALE

1:1 &
NOTED

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