

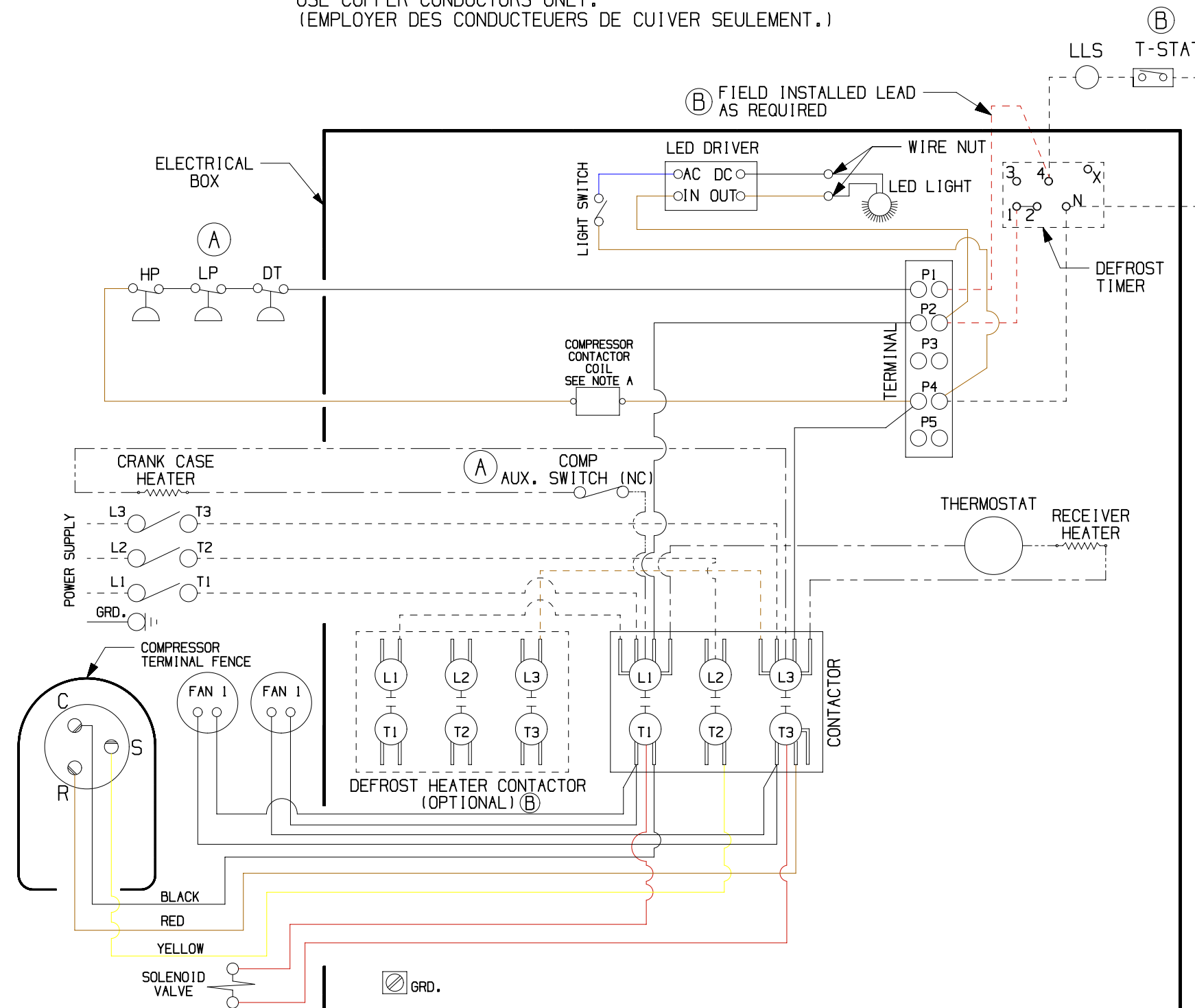
NOTES

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. (EMPLOYER DES CONDUCTEURS DE CUIVRE SEULEMENT.) PROVIDE EMPLOYMENT GROUNDING CONDUCTOR. USE 75° C (MIN.) 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 THEN THE MAXIMUM HEATERS LOAD INDICATED ON THE UNIT LABEL.
5. DEFROST TIMER IS INTERMATIC D14V40 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.



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. THIS IS CREATED USING 91313-IVT.
- Ⓑ 6. SEE SHEET 2 FOR PRODUCTION PRINTABLE VERSION

CONDENSING UNIT WIRING

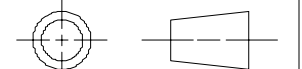
B
REVISION

PART NO.
91334-IVT

UNIT |

3D, VNX10

ENGLISH



Q.A. SYMBOLS

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

WIRING DIAGRAM STICKER

TECUMSEH PRODUCTS CO.
ANN ARBOR, MICHIGAN

055	MATERIAL
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NOTED

THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO
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DRAWING NO.

91334 - IVT

DATE	CHARACTER	LOCATION	THIS DRAWING OR PRINT (1) IS THE PROPERTY OF TUCUMSEH PRODUCTS COMPANY, INC. (2) IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN CONSENT OF TUCUMSEH PRODUCTS COMPANY, INC. (3) THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED AND IS NOT TO BE RELEASED OR DISCLOSED THEREIN SHALL BE DISCLOSED OR MADE AVAILABLE TO ANY OTHER PERSON OR ENTITY WITHOUT THE WRITTEN CONSENT OF TUCUMSEH AND SUCH INFORMATION ONLY AS EXPRESSLY AND SPECIFICALLY APPROVED IN WRITING BY TUCUMSEH. (4) THE INFORMATION CONTAINED HEREIN IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY MANNER OR TO ANY EXTENT WITHOUT TUCUMSEH'S PRIOR EXPRESS AND SPECIFIC WRITTEN CONSENT AND (V) THE INFORMATION CONTAINED HEREIN IS TO BE TUCUMSEH AT THE LATTER'S REQUEST PROMPTLY AFTER

DO NOT SCALE THIS DRAWING ALL FERROUS MATERIALS MUST NOT BE MAGNETIZED AS RECEIVED OR AT	DIS. CODE
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COMPRESSOR ASSEMBLY.	NAME	MATERIAL

WIRING DIAGRAM

TECUMSEH PRODUCT
ANN ARBOR, MICHIGAN

NOTED

GRAM S

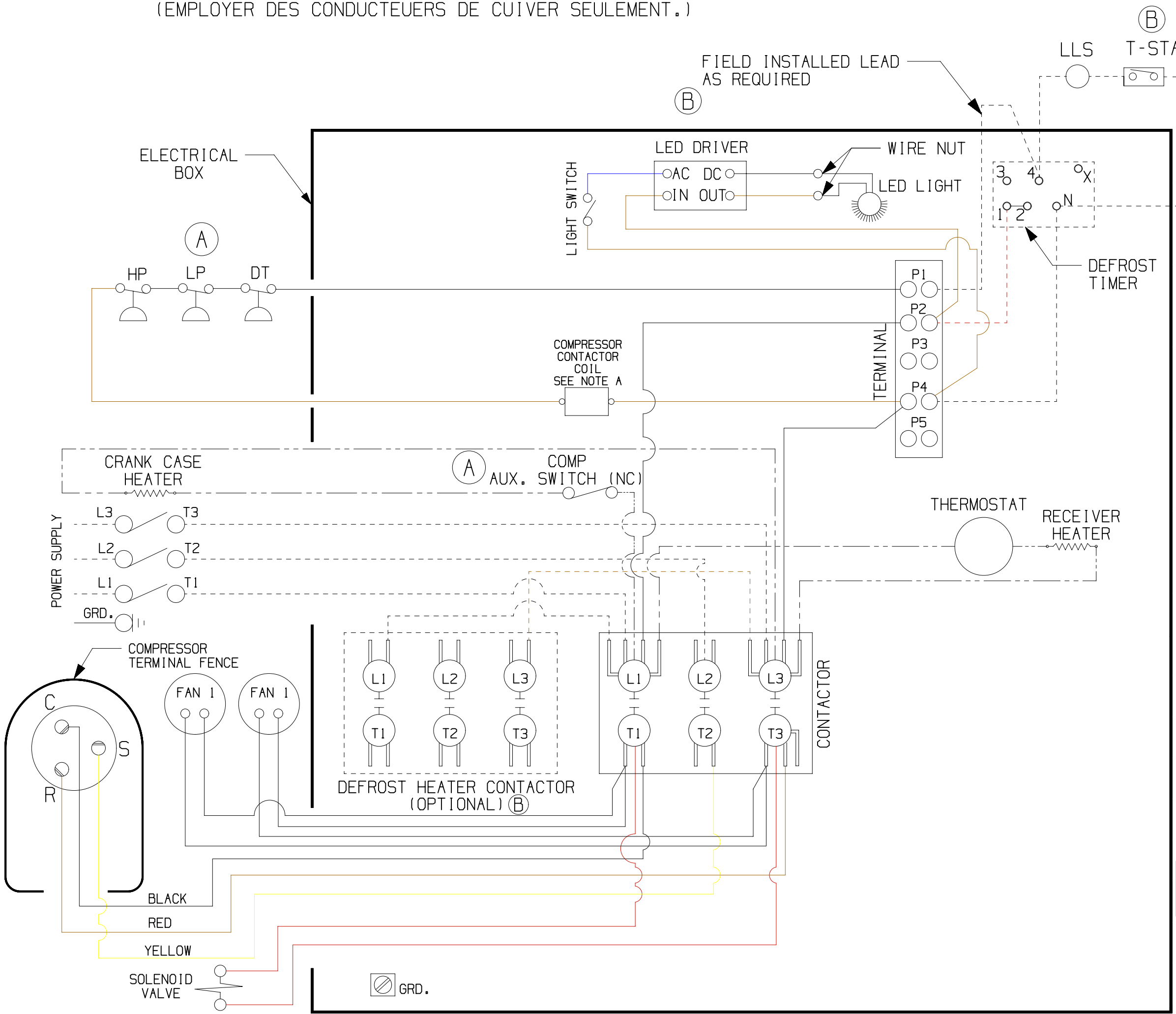
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Ⓑ IMPORTANT:

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



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DT

DISCHARGE THERMOSTAT

LP

LOW PRESSURE CONTROL / SWITCH

HP

HIGH PRESSURE SWITCH

SOLENOID VALVE

FACTORY INSTALLED COMPONENTS

OPTIONAL COMPONENTS

WIRING		PART NO. 91334-IVT
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