



136 — NOTES:

137 — 1 UNLESS OTHERWISE NOTED, ALL SWITCHES ARE
138 — SHOWN AT 25° C (77° F), AT ATMOSPHERIC
PRESSURE, 50% RELATIVE HUMIDITY, WITH
ALL UTILITIES TURNED OFF, AND AFTER A
NORMAL SHUTDOWN HAS OCCURRED.

139 — 2 DASHED LINES INDICATE RECOMMENDED FIELD
140 — WIRING BY OTHERS. DASHED LINE ENCLOSURES
AND/OR DASHED DEVICE OUTLINES INDICATE
COMPONENTS PROVIDED BY THE FIELD.
141 — SOLID LINES INDICATE WIRING BY TRANE CO.

142 — 4 ALL FIELD WIRING MUST BE IN ACCORDANCE
143 — WITH THE NATIONAL ELECTRICAL CODE (NEC),
STATE AND LOCAL REQUIREMENTS. ALL FIELD
144 — WIRING MUST HAVE AN INSULATION VOLTAGE RATING
THAT EQUALS OR EXCEEDS UNIT RATED VOLTAGE

144 — 5 USE CLASS 2 WIRING.

(15) SW1 IS ALWAYS IN THE N.C. POSITION.

(16) SW2 IS SHOWN IN THE N.C. POSITION. SW2 IS IN THE N.C. POSITION WHEN VALVES ARE NORMALLY CLOSED OR MODULATING. SW2 IS IN THE N.O. POSITION WHEN VALVES ARE NORMALLY OPEN.

(17) SW3 IS SHOWN IN THE OFF POSITION. SW3 IS SET TO THE OFF POSITION WHEN DG15=J,O OR DG16=A,B,C,D,E,F,G,H,K,L,M,N,P. SW3 IS SET TO THE ON POSITION WHEN DG14=E,F AND DG15=B,C,D,E,F,G,H AND DG16=O.

(18) SW4 IS SHOWN IN THE OFF POSITION. SW4 IS SET TO THE OFF POSITION WHEN DG16=O,A,B,C,D,E,F,G,H,K,L. SW4 IS SET TO THE ON POSITION WHEN DG16=M,N,P.

DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	LH CONTROL PANEL
2	LH END POCKET
3	AIR SECTION
4	RH END POCKET
5	TOP ACCESS PANEL
6	FIELD INSTALLED
7	RH CONTROL BOX E-HT

[illegible]

REVISES	TRAINE	4619-3732	7
REVISION DATE	THIS DRAWING IS TO BE USED FOR THE CONSTRUCTION OF THE TRAILER. IT IS THE RESPONSIBILITY OF THE TRAILER COMPANY TO OBTAIN THE NECESSARY PERMITS.	SCHEMATIC DIAGRAM VERTICAL VENT TYPE Z SHEET 2	7
DRAWN BY	DATE		
P. LOOHER	SUBMIT TO		
DATE	20 DEC. 2017		