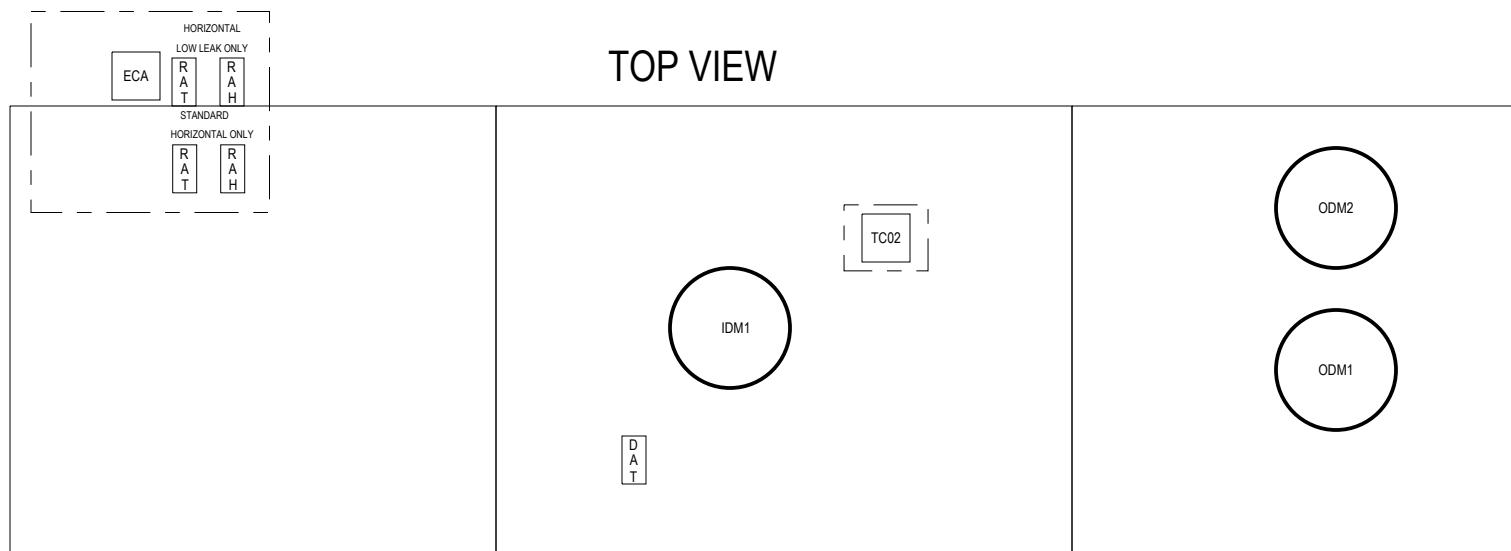


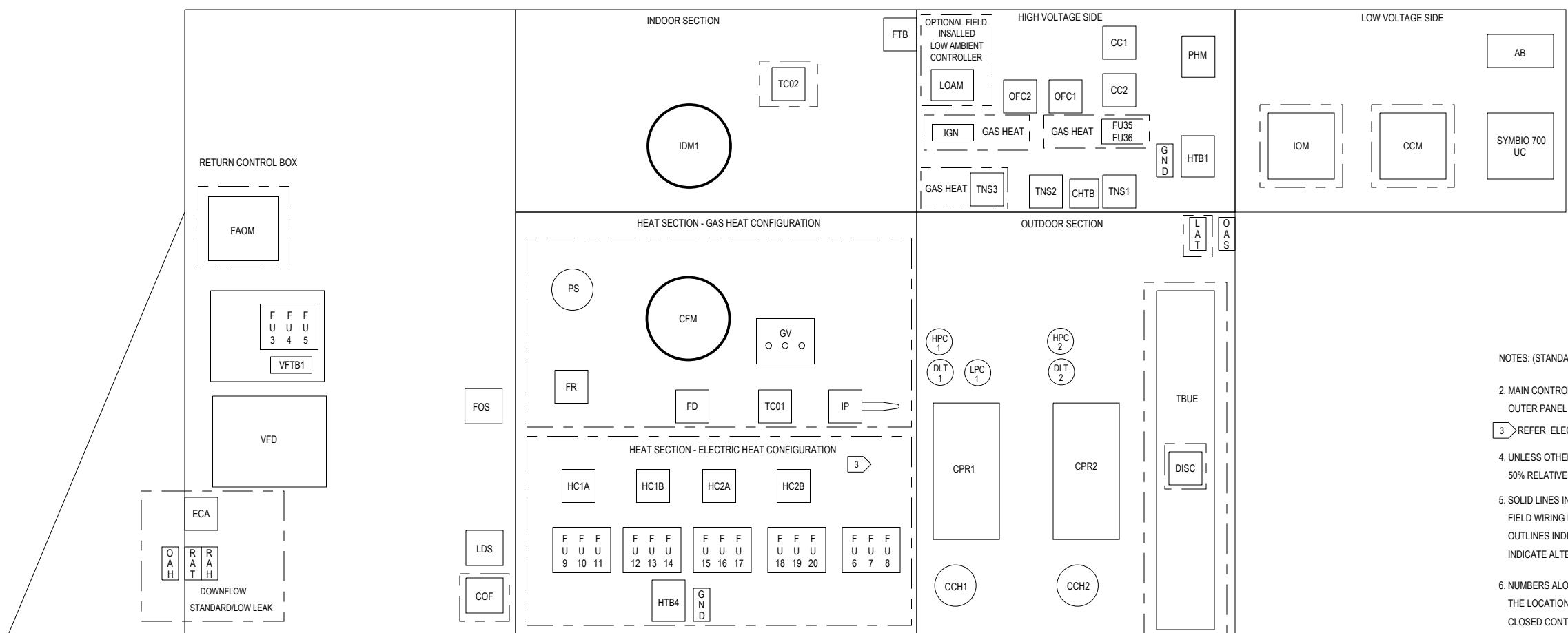
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TOP VIEW



WIRE COLOR ABBREVIATION CODES			
CODE	COLOR	CODE	COLOR
BK	BLACK	PK	PINK
BL	BLUE	R	RED
BR	BROWN	TQ	TURQUOISE
G	GREEN	V.(PR)	PURPLE
GY	GREY	W	WHITE
O	ORANGE	Y	YELLOW

SIDE VIEW



SYMBOL LEGEND	
SOLID LINE	—
DASHED LINES	- - -
DASHED LINE ENCLOSURES	- - - -
PHANTOM	— — —
EARTH GROUND	
EQUIPMENT GROUND	
SPICE	●
JUNCTION	•
MULTIPLE WIRE SYMBOL	/
LINE BREAK	⚡
TWISTED PAIR	↗
SHIELDED CABLE	- - - -

NOTES: (STANDARD NOTES 4-6, WIRE COLOR & SYMBOL LEGEND TABLES APPLY TO ALL SHEETS.)

- MAIN CONTROL BOX LOW VOLTAGE COMPONENTS ARE LOCATED ON HINGED PANELS, OUTER PANEL VIEW SHOWN TO THE RIGHT
- REFER ELECTRIC HEAT SCHEMATICS FOR THE HEATER RACK POSTIONS
- UNLESS OTHERWISE NOTED, ALL SWITCHES ARE SHOWN AT 25°C (77°F) AT ATMOSPHERIC PRESSURE, AT 50% RELATIVE HUMIDITY, WITH ALL UTILITIES TURNED OFF, AND AFTER A NORMAL SHUT DOWN HAS OCCURRED.
- SOLID LINES INDICATE WIRING PROVIDED BY TRANE CO. DASHED LINES INDICATE RECOMMENDED FIELD WIRING PROVIDED BY THE CUSTOMER. DASHED LINE ENCLOSURES AND/OR DASHED DEVICE OUTLINES INDICATE COMPONENTS PROVIDED BY THE CUSTOMER. PHANTOM LINE ENCLOSURES INDICATE ALTERNATE CIRCUITRY OR AVAILABLE SALES OPTIONS.
- NUMBERS ALONG THE RIGHT SIDE MARGIN OF THE SCHEMATIC DESIGNATE BY LINE NUMBER THE LOCATION OF CONTACTS ENERGIZED BY COIL. AN UNDERLINED NUMBER INDICATES A NORMALLY CLOSED CONTACT. AN OPEN ARROWHEAD POINTING UPWARD BELOW THE LINE NUMBER INDICATES A TIMED CONTACT WHICH BEGINS TIMING WHEN ENERGIZED.

DESIGNER: SUDHEER KUMAR
ENGINEER: VENKATESH.K
TRANE © DATE: 25-JAN-2024
REPLACES: --
SIMILAR TO: --
REVISION DATE: 11-AUG-2024
REVISED BY: MOHAMMAD S
APPROVED BY: VENKATESH.K
CAD SYSTEM USED: CREO SCHEMATICS

TRANE®

FOUNDATION
DIAGRAM
COMPONENT LOCATION
15T-25T, 60HZ

MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
--	12134912	1	C