RELEASED 21/Oct/2026 13:35:52 GMT

LEGEND		
REF DES	DESCRIPTION	LINE NO
AB	ADAPTER BOARD	201
CC1	CONTACTOR-COMPRESSOR 1	191
CC1(AUX2)	CONTACTOR-COMPRESSOR 1 AUX 2	187
CC2	CONTACTOR-COMPRESSOR 2	194
CC2(AUX2)	CONTACTOR-COMPRESSOR 2 AUX 2	189
CUS2	SOLENOID-CMPR 2 UNLOADING	215
DTL1	SWITCH-DISCHARGE TEMP LIMIT 1	202
DTL2	SWITCH-DISCHARGE TEMP LIMIT 2	209
HPC1	SWITCH-HIGH PRESSURE CUT OUT 1	199
HPC2	SWITCH-HIGH PRESSURE CUT OUT 2	206
OFC1	CONTACTOR-OUTDOOR FAN 1	182
OFC2	CONTACTOR-OUTDOOR FAN 2	185
VHR	RELAY-VENTILATION HEAT	194
VHR-NC	CONTACT-NORMALLY CLOSED, VHR	190
VHR-NO	CONTACT-NORMALLY OPEN, VHR	189
VHR-TB	TERMINAL BLOCK-VENTILATION HEAT	184

OFC1 - 20

OFC2 - 22

CC1 - 13, 25, 191

CC2 - 16, 28, 194

VHR - 190, 183, 194

ADAPTER BOARD (AB)

NOTES: (SEE SHEET 1 FOR STANDARD NOTES 1-3 & WIRE COLOR TABLE.)

1. SEE LOW AMBIENT SCHEMATIC FOR BALANCE OF CIRCUIT
2. WIRING SHOWN FOR UNITS WITH GAS HEAT OR DUAL FUEL, SEE INSET A FOR UNITS WITH HYDRONIC HEAT
3. CONNECT CUSTOMER SUPPLIED DEVICE TO VHR-TB FOR VENTILATION HEAT OPERATION. VHR RELAY IS ACTIVE WHEN UNIT IS IN HEAT MODE. ELECTRICAL RATING FOR VHR CONTACTS: 3A @ 277VAC

SYMBOL LEGEND

TRANE WIRING:	CUSTOMER PROVIDED:	EARTH GROUND:	SPLICE:	MULTIPLE WIRE SYMBOL:	SHIELDED CABLE:
FIELD WIRING:	ALTERNATE/OPTIONS:	EQUIPMENT CHASSIS:	JUNCTION:	TWISTED CONDUCTORS:	LINE BREAK:

TRANE ®
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PRECEDENT
UNIT SCHEMATIC; SHEET 4, CONTROLS, AB, DUAL COMP, DUAL FAN

DESIGNER:	ENGINEER:	NUMBER:	TRANE © DATE:	REV	SHEET
RAKESH N	ARAVINDH K	12135075	26-AUG-2026	B	4