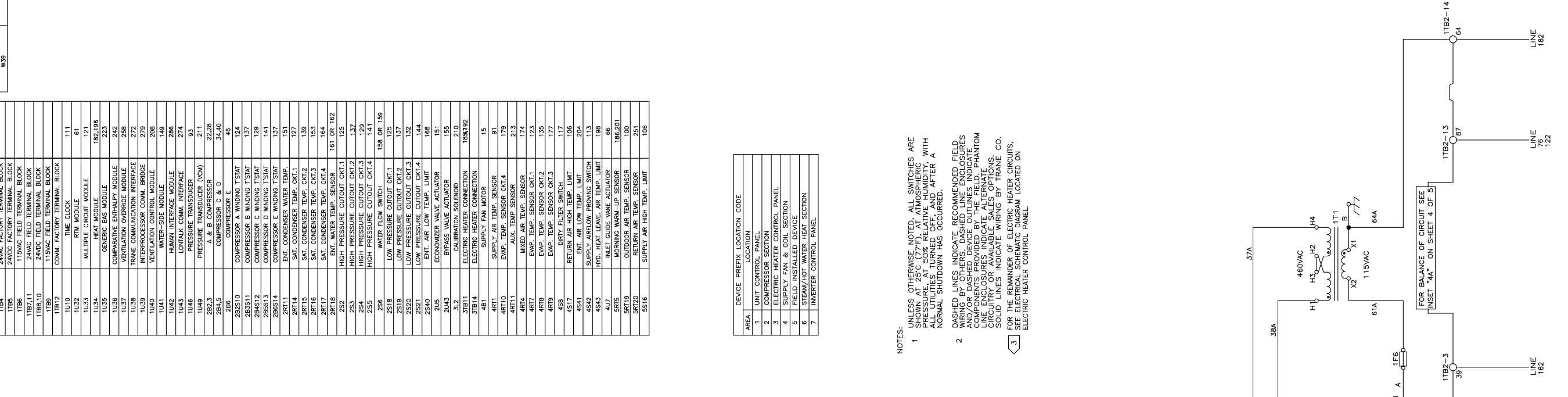


HAZARDOUS VOLTAGE!	⚠ WARNING	TENSION DANGEREUSE!	⚠ AVERTISSEMENT	⚡ ADVERTENCIA
DISCONNECT ALL ELECTRIC POWER BEFORE SERVICING. LOCK OUT AND TAG OFF TO PREVENT ACCIDENTAL ELECTRICITY. FOLLOW LOCK OUT AND TAG PROCEDURE BEFORE SERVICING. INSURE THAT ALL MOTOR CIRCUITS ARE DE-ENERGIZED. STORAGE VOLTAGE UNITS WITH VARIABLE SPEED DRIVE, REFER TO DRIVE INSTRUCTIONS FOR CAPACITOR DISCHARGE. FAILURE TO DO THE ABOVE MAY RESULT IN DEATH OR SERIOUS INJURY.	DISCONNECT ALL ELECTRIC POWER BEFORE SERVICING. LOCK OUT AND TAG OFF TO PREVENT ACCIDENTAL ELECTRICITY. FOLLOW LOCK OUT AND TAG PROCEDURE BEFORE SERVICING. INSURE THAT ALL MOTOR CIRCUITS ARE DE-ENERGIZED. STORAGE VOLTAGE UNITS WITH VARIABLE SPEED DRIVE, REFER TO DRIVE INSTRUCTIONS FOR CAPACITOR DISCHARGE. FAILURE TO DO THE ABOVE MAY RESULT IN DEATH OR SERIOUS INJURY.	COUPER TOUTES LES TENSIONS ET TOUTES LES CÂBLES D'ALIMENTATION AVANT DE FAIRE DES REPARATIONS. PUIS SUIVRE LES PROCEDURES DE VERROUILLAGE ET DES ETIQUETTES AVANT TOUTE INTERVENTION. VERIFIER QUE TOUTS CIRCUITS DE MOTEUR SONT DECHARGES. DANS LE CAS D'UNITES COMPORTANT DES ENTRAÎNEMENTS À VITESSE VARIABLE, SE REPORTER AUX INSTRUCTIONS D'UTILISATION POUR LA DÉCHARGE DES CONDENSATEURS. NE PAS RESPECTER CES MESURES DE PRÉCAUTION PEUT ENTRAÎNER DES BLESSURES GRAVES POUVANT ÊTRE MORTELLES.	DESCONECTE TODA LA ENERGÍA ELÉCTRICA, ANTES DE REALIZAR LOS SERVICIOS. SIGA LOS PROCEDIMIENTOS DE CIERRE Y ETIQUETADO ANTES DE PROCEDER AL SERVICIO. ASEGÚRESE DE QUE TODOS LOS CIRCUITOS DE LOS MOTORES DESCARGADO EL VOLTAGE ALMACENADO. PARA LAS UNIDADES CON EJE DE DIRECCIÓN DE VELOCIDAD VARIABLE, CONSULTE LAS INSTRUCCIONES PARA LA DESCARGA DE LOS CONDENSADORES. EL NO REALIZAR LO ANTERIORMENTE INDICADO, PODRÍA OCASIONAR LA MUERTE O SERIAS LESIONES PERSONALES.	DESCONECTE TODA LA ENERGÍA ELÉCTRICA, ANTES DE REALIZAR LOS SERVICIOS. SIGA LOS PROCEDIMIENTOS DE CIERRE Y ETIQUETADO ANTES DE PROCEDER AL SERVICIO. ASEGÚRESE DE QUE TODOS LOS CIRCUITOS DE LOS MOTORES DESCARGADO EL VOLTAGE ALMACENADO. PARA LAS UNIDADES CON EJE DE DIRECCIÓN DE VELOCIDAD VARIABLE, CONSULTE LAS INSTRUCCIONES PARA LA DESCARGA DE LOS CONDENSADORES. EL NO REALIZAR LO ANTERIORMENTE INDICADO, PODRÍA OCASIONAR LA MUERTE O SERIAS LESIONES PERSONALES.

DEVICE DESIGNATION	LEGEND	LINE NUMBER
1031	SUPPLY FAN CIRCUIT BREAKER	18
1282,34,5,6	COMPRESSOR CIRCUIT BREAKERS	20,22,30,35,41
1283	TRANS. PRIMARY FUSE	42
1284	TRANS. PRIMARY FUSE	42
1285	TRANS. PRIMARY FUSE	50,51
1286	TRANS. PRIMARY FUSE	50
1287	TRANS. PRIMARY FUSE	52,53
1288	SUPPLY FAN CIRCUIT BREAKER	54
1289	COMPRESSOR CIRCUIT BREAKER	57
1290	COMPRESSOR CIRCUIT BREAKER	60
1291	COMPRESSOR CIRCUIT BREAKER	60
1292	COMPRESSOR CIRCUIT BREAKER	123
1293	COMPRESSOR CIRCUIT BREAKER	136
1294	COMPRESSOR CIRCUIT BREAKER	128
1295	COMPRESSOR CIRCUIT BREAKER	140
1296	COMPRESSOR CIRCUIT BREAKER	131
1297	FAN RUN REQUEST RELAY	87
1298	STAGE 5 CONTROL RELAY	136
1299	STAGE 5 LOCK-IN RELAY	133
1300	DISCONNECT SWITCH	5
1301	115V CONTROL CIRCUIT SWITCH	56
1302	24V CONTROL CIRCUIT SWITCH	57
1303	CONTROL POWER TRANS. (115V)	54
1304	CONTROL POWER TRANS. (24V)	55
1305	LINE VOLTAGE TERMINAL BLOCK	6
1306	115VAC FACTORY TERMINAL BLOCK	11
1307	24VAC FACTORY TERMINAL BLOCK	11
1308	115VAC FIELD TERMINAL BLOCK	11
1309	24VAC FIELD TERMINAL BLOCK	11
1310	24VAC FIELD TERMINAL BLOCK	11
1311	115VAC FIELD TERMINAL BLOCK	11
1312	COMM. FACTORY TERMINAL BLOCK	11
1313	TIME CLOCK	111
1314	MULTIPLE CIRCUIT MODULE	61
1315	HEAT MODULE	121
1316	GENERIC GAS MODULE	182,196
1317	COMPARATIVE ENTHALPY MODULE	242
1318	VENTILATION OVERIDE MODULE	258
1319	TRAME COMMUNICATION INTERFACE	272
1320	INTERPROCESSOR COMM. BRIDGE	279
1321	VENTILATION OVERIDE MODULE	140
1322	WATER-USE MODULE	140
1323	HUMAN INTERFACE MODULE	286
1324	LOCAL COMM. INTERFACE	274
1325	PRESSURE TRANSDUCER	93
1326	PRESSURE TRANSDUCER (NOM)	211
1327	A & B COMPRESSOR	22,28
1328	COMPRESSOR C & D	34,40
1329	COMPRESSOR E	46
1330	COMPRESSOR A WINDING T'STAT	124
1331	COMPRESSOR B WINDING T'STAT	137
1332	COMPRESSOR C WINDING T'STAT	129
1333	COMPRESSOR D WINDING T'STAT	141
1334	COMPRESSOR E WINDING T'STAT	137
1335	SAT. CONDENSER TEMP. WTMP.	151
1336	SAT. CONDENSER TEMP. WTMP.	127
1337	SAT. CONDENSER TEMP. CKT.2	139
1338	SAT. CONDENSER TEMP. CKT.3	153
1339	SAT. CONDENSER TEMP. CKT.4	164
1340	ENT. WATER TEMP. SENSOR	161 or 162
1341	HIGH PRESSURE CUTOFF CKT.1	125
1342	HIGH PRESSURE CUTOFF CKT.2	137
1343	HIGH PRESSURE CUTOFF CKT.3	129
1344	HIGH PRESSURE CUTOFF CKT.4	141
1345	WATER FLOW SWITCH	158 or 159
1346	LOW PRESSURE CUTOFF CKT.1	125
1347	LOW PRESSURE CUTOFF CKT.2	137
1348	LOW PRESSURE CUTOFF CKT.3	132
1349	LOW PRESSURE CUTOFF CKT.4	144
1350	ENT. AIR LOW TEMP. LIMIT	168
1351	ECONOMIZER VALVE ACTUATOR	155
1352	BYPASS VALVE ACTUATOR	151
1353	CALIBRATION SOLANOID	210
1354	ELECTRIC HEATER CONNECTION	183,192
1355	ELECTRIC HEATER CONNECTION	183,192
1356	SUPPLY FAN MOTOR	15
1357	SUPPLY FAN TEMP. SENSOR	91
1358	ENT. TEMP. SENSOR CKT.1	179
1359	AUX. TEMP. SENSOR	213
1360	MIXED AIR TEMP. SENSOR	174
1361	EVAP. TEMP. SENSOR CKT.1	123
1362	EVAP. TEMP. SENSOR CKT.2	135
1363	EVAP. TEMP. SENSOR CKT.3	177
1364	DIRTY FILTER SWITCH	117
1365	RETURN AIR HIGH TEMP. LIMIT	106
1366	ENT. AIR LOW TEMP. LIMIT	204
1367	SUPPLY AIRFLOW PROVING SWITCH	113
1368	HYD. HEAT. LEAVE. AIR TEMP. LIMIT	198
1369	INLET GUIDE VANE ACTUATOR	66
1370	MORNING WARM-UP SENSOR	186,201
1371	OUTDOOR AIR TEMP. SENSOR	100
1372	RETURN AIR TEMP. SENSOR	251
1373	SUPPLY AIR HIGH TEMP. LIMIT	106



3
AND/OR DASHED DEVICE OUTLINES INDICATE COMPONENTS PROVIDED BY THE FIELD. PHANTOM LINE ENCLOSURES INDICATE ALTERNATE CIRCUITRY OR AVAILABLE SALES OPTIONS. SOLID LINES INDICATE WIRING BY TRANE CO. FOR THE REMAINDER OF ELECTRIC HEATER CIRCUITS, SEE ELECTRICAL SCHEMATIC DIAGRAM LOCATED ON ELECTRIC HEATER CONTROL PANEL.