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CONTROL TRANSFORMER SECONDARY CLASS CC		
DESIGNATION	VOLTAGE	RATING
1F13	200V	10A
	230V	
	460V	
	575V	
CONTROL TRANSFORMER PRIMARY CLASS CC		
1F15 1F16	200V	12A
	230V	12A
	460V	5A
	575V	5A
CRANKCASE HEATER CONTROLS CLASS CC		
1F17 1F18	200V	10A
	230V	10A
	460V	5A
	575V	5A

CONDENSER FANS CLASS CC		
DESIGNATION	TONNAGE	RATING
1F1	140 160 180 200 215 230	30A
1F2		
1F3		
1F4		
1F5		
1F6		
1F7		
1F8		
1F9		
1F10		
1F11		
1F12		

GENERAL NOTES:

- UNLESS OTHERWISE NOTED, ALL SWITCHES ARE SHOWN AT 25C (77F), AT ATMOSPHERIC PRESSURE, AT 50% RELATIVE HUMIDITY, WITH ALL POWER REMOVED, AND AFTER A NORMAL SHUTDOWN HAS OCCURRED.
- WIRES REPRESENTED BY DASHED LINES INDICATE RECOMMENDED FIELD WIRING BY OTHERS. WIRES REPRESENTED BY SOLID LINES INDICATE FACTORY INSTALLED WIRING.
- DASHED LINE ENCLOSURES AND/OR DASHED DEVICE OUTLINES INDICATE OPTIONAL COMPONENTS/WIRING.
- NUMBERS ALONG THE RIGHT SIDE OF THE SCHEMATIC DESIGNATE THE LOCATION OF COMPONENT CONTACTS BY LINE NUMBER.
AN UNDERLINED NUMBER INDICATES A NORMALLY CLOSED CONTACT.
- ALL FIELD WIRING MUST BE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE (NEC), STATE, AND LOCAL CODES.
- CLASS 1 FIELD WIRING INSULATION RATING IS REQUIRED TO BE EQUAL TO OR GREATER THAN THE EQUIPMENT SUPPLY VOLTAGE RATING. CLASS 2 FIELD WIRING INSULATION IS REQUIRED TO BE RATED AT 300 V MINIMUM.

FLAG NOTES:

- COMPONENT (LLIDS) ARE NOT NECESSARILY WIRED ON THE IPC BUS IN THE ORDER SHOWN ON SCHEMATIC.
- EXTERNAL STOP AND EMERGENCY STOP CONTACTS ARE JUMPERED IN THE FACTORY BY JUMPERS W1 & W2 TO ENABLE UNIT OPERATION. IF REMOTE CONTROL IS DESIRED, REMOVE THE JUMPERS AND CONNECT TO THE DESIRED CONFIGURATION.
- CONTACT CLOSURE ENABLES ICE MAKING.
- FIELD ASSIGNED PROGRAMMABLE RELAYS.
- ALL UNIT POWER WIRING MUST BE COPPER CONDUCTORS ONLY AND HAVE A MINIMUM INSULATION TEMPERATURE RATING OF 90C.
- CONNECTIONS ARE INTENDED FOR CLASS 2 ONLY.
- CONTACT CLOSURE ENABLES HEATING MODE.
- POWER FOR THE EVAPORATOR HEATER, PUMP PACKAGE HEATER AND/OR OPTIONAL CONVENIENCE OUTLET IS SUPPLIED BY A CUSTOMER PROVIDED POWER SUPPLY, MAX FUSE SIZE IS 15 AMPS FOR EVAPORATORS, 30AMPS FOR EVAPORATORS PLUS PUMP PACKAGE AND 20 AMPS FOR OPTIONAL CONVENIENCE OUTLET.
- WIRING FOR 1K24 AS SHOWN IN INSET WHEN CHILLED WATER SETPOINT IS ENABLED VIA MODULE 1K22.
- TERMINALS 5 & 6 ARE TO BE WIRED TO CUSTOMER DEMAND LIMIT SETPOINT. INPUT CONFIGURED 2-10 VDC FROM FACTORY. SEE OPERATING INSTRUCTIONS TO CONFIGURE FOR 4-20 mA.
- TERMINALS 2 & 3 ARE TO BE WIRED TO CUSTOMER CHILLED WATER SETPOINT. INPUT CONFIGURED 2-10 VDC FROM FACTORY. SEE OPERATING INSTRUCTIONS TO CONFIGURE FOR 4-20 mA.
- TERMINALS 1 & 3 ARE TO BE WIRED TO REPORT % CAPACITY. OUTPUT CONFIGURED 2-10 VDC.
- WHEN ICE MAKING OPTION SELECTED, DEFAULT RELAY SETTING WILL BE REPLACED WITH "ICE MAKING COMPLETE" OUTPUT FUNCTION.
- RELAY RATINGS AT 120VAC: 7.2 AMPS RESISTIVE, 2.88 AMPS PILOT DUTY, 1/3 HP, 7.2 FLA.
RELAY RATINGS AT 240VAC: 5 AMPS GENERAL PURPOSE.
- CUSTOMER SUPPLIED POWER 115/60/1PH OR 220/50/1PH TO POWER RELAYS. MAX FUSE SIZE IS 20 AMPS. GROUND ALL CUSTOMER SUPPLIED POWER SUPPLIES AS REQUIRED BY APPLICABLE CODES. GREEN GROUND SCREWS ARE PROVIDED IN UNIT CONTROL PANEL.
- OPTIONAL TOTAL FREE COOLING (FUTURE OPTION).

**WARNING**

HAZARDOUS VOLTAGE!
DISCONNECT ALL ELECTRIC POWER INCLUDING REMOTE DISCONNECTS AND FOLLOW LOCK OUT AND TAG PROCEDURES BEFORE SERVICING. INSURE THAT ALL MOTOR CAPACITORS HAVE DISCHARGED STORED VOLTAGE. UNITS WITH VARIABLE SPEED DRIVE, REFER TO DRIVE INSTRUCTIONS FOR CAPACITOR DISCHARGE. FAILURE TO DO THE ABOVE COULD RESULT IN DEATH OR SERIOUS INJURY.

**AVERTISSEMENT**

TENSION DANGEREUSE!
COUPER TOUTES LES TENSIONS ET OUVRIR LES SECTIONNEURS A DISTANCE. PUIS SUIVRE LES PROCEDURES DE VERROUILLAGE ET DES ÉTIQUETTES AVANT TOUTE INTERVENTION. VÉRIFIER QUE TOUTS LES CONDENSATEURS DES MOTEURS SONT DÉCHARGÉS. DANS LE CAS D'UNITÉS COMPORTANT DES ENTRAÎNEMENTS À VITESSE VARIABLE, SE REPORTER AUX INSTRUCTIONS DE L'ENTRAÎNEMENT POUR DÉCHARGER LES CONDENSATEURS. UN MANQUEMENT À LA PROCÉDURE CI-DESSUS PEUT ENTRAÎNER DES BLESSURES GRAVES, VOIRE LA MORT.

**ADVERTENCIA**

¡VOLTAJE PELIGROSO!
DESCONECTE TODA LA ENERGÍA ELÉCTRICA, INCLUSO LAS DESCONEXIONES REMOTAS Y SIGA LOS PROCEDIMIENTOS DE CIERRE Y ETIQUETADO ANTES DE PROCEDER AL SERVICIO. ASEGÚRESE DE QUE TODOS LOS CAPACITORES DEL MOTOR HAYAN DESCARGADO EL VOLTAJE ALMACENADO. PARA LAS UNIDADES CON TRANSMISIÓN DE VELOCIDAD VARIABLE, CONSULTE LAS INSTRUCCIONES PARA LA DESCARGA DEL CONDENSADOR. NO REALIZAR LO ANTEDICHO PUEDE PROVOCAR LA MUERTE O LESIONES GRAVES.

NOTICE

USE COPPER CONDUCTORS ONLY!
FAILURE TO USE COPPER CONDUCTORS COULD RESULT IN EQUIPMENT DAMAGE AS THE EQUIPMENT WAS NOT DESIGNED OR QUALIFIED TO ACCEPT OTHER TYPES OF CONDUCTORS.

AVIS

N'UTILISER QUE DES CONDUCTEURS EN CUIVRE!
L'UTILISATION DE MATÉRIAUX, AUTRES QUE LE CUIVRE, PEUT ENDOMMAGER L'EQUIPEMENT. CELUI-CI N'AYANT PAS ÉTÉ CONÇU OU HOMOLOGUÉ POUR ACCEPTER D'AUTRES TYPES DE CONDUCTEURS.

AVISO

¡UTILICE CONDUCTORES DE COBRE SOLAMENTE!
SI NO UTILIZA CONDUCTORES DE COBRE, EL EQUIPO PODRÍA SUFRIR DAÑOS, YA QUE NO HA SIDO DISEÑADO NI CALIFICADO PARA ACEPTAR OTROS TIPOS DE CONDUCTORES.

DRAWN BY: JESSICA YUAN

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CAD: CREO SCHEMATICS

DIAGRAM
SCHEMATIC WIRING

TABLE OF CONTENTS
NOTES AND FUSE REPLACEMENT TABLE

ACSA - ACXA UNIT

DRAWING NUMBER

57322800

SHEET
1 OF 12

REV

B

DEVICE	DESCRIPTION	ZONE
1A1	Adaptiview Touchscreen Display	735
1B1	Module; Under/Over Voltage Protection Relay	24
1F1	Fuse; Class CC - Condenser Fan Motor	304
1F2	Fuse; Class CC - Condenser Fan Motor	305
1F3	Fuse; Class CC - Condenser Fan Motor	306
1F4	Fuse; Class CC - Condenser Fan Motor	319
1F5	Fuse; Class CC - Condenser Fan Motor	320
1F6	Fuse; Class CC - Condenser Fan Motor	321
1F7	Fuse; Class CC - Condenser Fan Motor	339
1F8	Fuse; Class CC - Condenser Fan Motor	340
1F9	Fuse; Class CC - Condenser Fan Motor	341
1F10	Fuse; Class CC - Condenser Fan Motor	359
1F11	Fuse; Class CC - Condenser Fan Motor	360
1F12	Fuse; Class CC - Condenser Fan Motor	361
1F13	Fuse; Class CC - Control Power Transformer Secondary	243
1F15	Fuse; Class CC - Control Power Transformer Primary	229
1F16	Fuse; Class CC - Control Power Transformer Primary	229
1F17	Fuse; Class CC - Crankcase Heater	42
1F18	Fuse; Class CC - Crankcase Heater	42
1K1	Symbio 800 Unit Controller	712
1K2	Module; (Optional) Lontalk Interface	714
1K5	Module; LLID - High Pressure Cutout	471
1K6	Module; LLID - Start Compressors 1A, 1B, 2A, 2B	495
1K7	Module; LLID - Start Compressors 1C, 2C	523
1K8	Module; LLID - Compressors Fault 2A, 2B	479
1K9	Module; LLID - Compressors Fault 1A, 1B	504
1K10	Module; LLID - Compressors Fault 1C, 2C	513
1K11	Module; LLID - Evaporator Flow Switch & Phases Fault	463
1K16	Module; LLID - Chilled Water Pump Controls	640
1K22	Module; LLID - (Optional) Ice Making Control	626
1K23	Module; LLID - (Optional) Unit Status Programmable Relay	620
1K24	Module; LLID - (Optional) Percent Capacity & Chilled Water Setpoint	617
1K26	Module; LLID - External Stop & Emergency Stop	675
1K28	Module; LLID - Night Noise Set Back/Noise Reduction Relay & Heat Pump Enable	607
1K30	Module; LLID - Condenser Fan Speed	396
1K31	Module; LLID - Condenser Fan Enable	415
1K32	Module; LLID - Condenser Fan Speed	434
1K33	Module; LLID - Condenser Fan Enable	447
1K42	Module; LLID - Total Free Cooling, Modulating Valves Actuator	654
1K43	Module; LLID - (Optional) Reversing Valve Control	673
1K46	Module; (Optional) Modbus Circuit Breaker Interface	696
1K48	Module; (Optional) Insulated NSX Cord Module	696
1Q1	Circuit Breaker; Power Distribution	3
1Q2	Circuit Breaker; Power Distribution - 575V Transformer	39
1Q5	Circuit Breaker; Power Distribution Circuit 1A	81
1Q5-AUX	Circuit Breaker Auxiliary Contact - Compressor 1A Start	493
1Q6	Circuit Breaker; Power Distribution Circuit 1B	105
1Q6-AUX	Circuit Breaker Auxiliary Contact - Compressor 1B Start	490
1Q7	Circuit Breaker; Power Distribution Circuit 1C	131
1Q7-AUX	Circuit Breaker Auxiliary Contact - Compressor 1C Start	521
1Q8	Circuit Breaker; Power Distribution Circuit 2A	156
1Q8-AUX	Circuit Breaker Auxiliary Contact - Compressor 2A Start	487
1Q9	Circuit Breaker; Power Distribution Circuit 2B	180
1Q9-AUX	Circuit Breaker Auxiliary Contact - Compressor 2B Start	484
1Q10	Circuit Breaker; Power Distribution Circuit 2C	206
1Q10-AUX	Circuit Breaker Auxiliary Contact - Compressor 2C Start	518
1Q20	Contact; Compressor 1A, Circuit 1	495
1Q20-AUX	Contact; Auxiliary Contact - Crankcase Heater Controls Circuit 1	55
1Q21	Contact; Compressor 1B, Circuit 1	492
1Q21-AUX	Contact; Auxiliary Contact - Crankcase Heater Controls Circuit 1	55
1Q22	Contact; Compressor 1C, Circuit 1	523
1Q22-AUX	Contact; Auxiliary Contact - Crankcase Heater Controls Circuit 1	55
1Q23	Contact; Compressor 2A, Circuit 2	489
1Q23-AUX	Contact; Auxiliary Contact - Crankcase Heater Controls Circuit 2	65
1Q24	Contact; Compressor 2B, Circuit 2	486
1Q24-AUX	Contact; Auxiliary Contact - Crankcase Heater Controls Circuit 2	65
1Q25	Contact; Compressor 2C, Circuit 2	520
1Q25-AUX	Contact; Auxiliary Contact - Crankcase Heater Controls Circuit 2	65
1R1	Termination Resistor; (Optional) ULP Communication	701
1T2	Transformer; 575V Fan Power	43
1T5	Transformer; CLASS 1; 1000VA, 380V/400V/460V PRI, 115V SEC	239
1T6	Transformer; CLASS 1; 180VA, 115V PRI, 27V SEC	260
1T7	Module; Power Supply	280
1T8	Module; Power Supply	280
1T11	Transformer; CLASS 1; 180VA, 115V PRI, 27V SEC - Free Cooling	277
1X1	Terminal Block; Control Power Transformer	246
1X2	Terminal Block; Power Distribution	8
1X3	Terminal Block; Neutral Distribution	80
1X5	Terminal Block; Condensor Fan Controls	389
1X6	Terminal Block; Customer Connection	726
1X7	Terminal Block; Unit Side Wiring	484
1X8	Terminal Block; 27VAC Power Distribution	278
1X11	Terminal Block; Crank Case Heater	55
1X12	Terminal Block; Total Free Cooling Controls	280
1X13	Terminal Block; 24VDC Power Distribution	690
1X575	Terminal Block; Power Distribution 575V Fan Power	45
1XJ20	Jack; Convenience Outlet	729
3B1	Switch; High Pressure Cutout - Circuit 1	462
3B3	Temperature Switch; Ventilation Fan Enable	246
3BP1	Pressure Transducer; Suction Pressure - Circuit 1	692
3BP2	Pressure Transducer; Discharge Pressure - Circuit 1	695
3BT1	Temperature Sensor; Suction Temperature - Circuit 1	701
3BT2	Temperature Sensor; Discharge Temperature - Circuit 1	704
3BT3	Temperature Sensor; Suction Line Heat Exchanger Temperature - Circuit 1	710
3K1	Electronic Expansion Valve; Cooling - Circuit 1	689
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3K3	Suction Line Heat Exchanger Valve - Circuit 1	713
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3M1E1	Heater; Compressor 1A, Circuit 1	57
3M2	Motor; Compressor 1B	103
3M2A1	Electronic Protection Module, Compressor 1B, Circuit 1	110
3M2A2	Electronic Protection Module, Compressor 1B, Circuit 1	119
3M2E1	Heater; Compressor 1B, Circuit 1	59
3M3	Motor; Compressor 1C	129
3M3A1	Electronic Protection Module, Compressor 1C, Circuit 1	136
3M3A2	Electronic Protection Module, Compressor 1C, Circuit 1	144
3M3E1	Heater; Compressor 1C, Circuit 1	61
3M11	Motor; Condenser Fan - Circuit 1	304
3M12	Motor; Condenser Fan - Circuit 1	319
3M13	Motor; Condenser Fan - Circuit 1	309
3M14	Motor; Condenser Fan - Circuit 1	324
3M15	Motor; Condenser Fan - Circuit 1	314
3M16	Motor; Condenser Fan - Circuit 1	329
3M32	Motor; Condenser Fan - Circuit 1	334
3M41	Motor; Ventilation Fan 1	247
4B1	Switch; High Pressure Cutout - Circuit 2	462
4BP1	Pressure Transducer; Suction Pressure - Circuit 2	683
4BP2	Pressure Transducer; Discharge Pressure - Circuit 2	686
4BT1	Temperature Sensor; Suction Temperature - Circuit 2	689
4BT2	Temperature Sensor; Discharge Temperature - Circuit 2	692
4BT3	Temperature Sensor; Suction Line Heat Exchanger Temperature - Circuit 2	698
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4K2	Coils Shared V Shutoff Valve - Circuit 2	695
4K3	Suction Line Heat Exchanger Valve - Circuit 2	701
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DEVICE	DESCRIPTION	ZONE
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4M2A2	Electronic Protection Module, Compressor 2B, Circuit 2	194
4M2E1	Heater; Compressor 2B, Circuit 2	69
4M3	Motor; Compressor 2C	204
4M3A1	Electronic Protection Module, Compressor 2C, Circuit 2	211
4M3A2	Electronic Protection Module, Compressor 2C, Circuit 2	219
4M3E1	Heater; Compressor 2C, Circuit 2	71
4M11	Motor; Condenser Fan - Circuit 2	339
4M12	Motor; Condenser Fan - Circuit 2	359
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4M15	Motor; Condenser Fan - Circuit 2	349
4M16	Motor; Condenser Fan - Circuit 2	369
4M31	Motor; Condenser Fan - Circuit 2	354
5B9	Temperature Sensor; Free Cooling Entering Water Temperature	698
5BT1	Temperature Sensor; Outdoor Air Sensor	680
5BT2	Temperature Sensor; Evaporator Leaving Water Temperature	683
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5K1	Relay; External Auto Stop	675
5K2	Relay; Ice Making Enable	624
5K3	Relay; Auxiliary Setpoint Enable	626
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5K29	Relay; Unit Status (Default - Latching Alarm)	610
5K30	Module; (Optional) LTE Interface	724
5K31	Module; (Optional) Air-Fi Interface	724
5Q10	Contact; Customer Supplied Pump Control	640
5S1	Switch; Emergency Stop Feedback	673
5Y1	Module; (Optional) Wi-Fi Antenna	724
6B1	Switch; Evaporator Water Flow	461
6B52	Thermostat; Antifreeze Heater	738
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6M15	Motor; Pump Package - Pump 2	539
6M15E1	Motor Heater; Pump Package - Pump 2	741
6T1	VSD; Pump Package - Pump 1	536
6T2	VSD; Pump Package - Pump 2	543
6X1	Terminal Block; Evaporator Heater Junction Box	734
6X2	Terminal Block; Antifreeze Heater Junction Box	737
6X3	Terminal Block; Motor Heater Junction Box	740
6X4	Terminal Block; Pump Package	569
6X5	Terminal Block; HPCO Circuit 2 Junction Box	468
6X6	Terminal Block; HPCO Circuit 1 Junction Box	470

DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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DIAGRAM
SCHEMATIC WIRING

LEGEND
PANEL PARTS AND DESIGNATIONS

ACSA - ACXA UNIT

DRAWING NUMBER

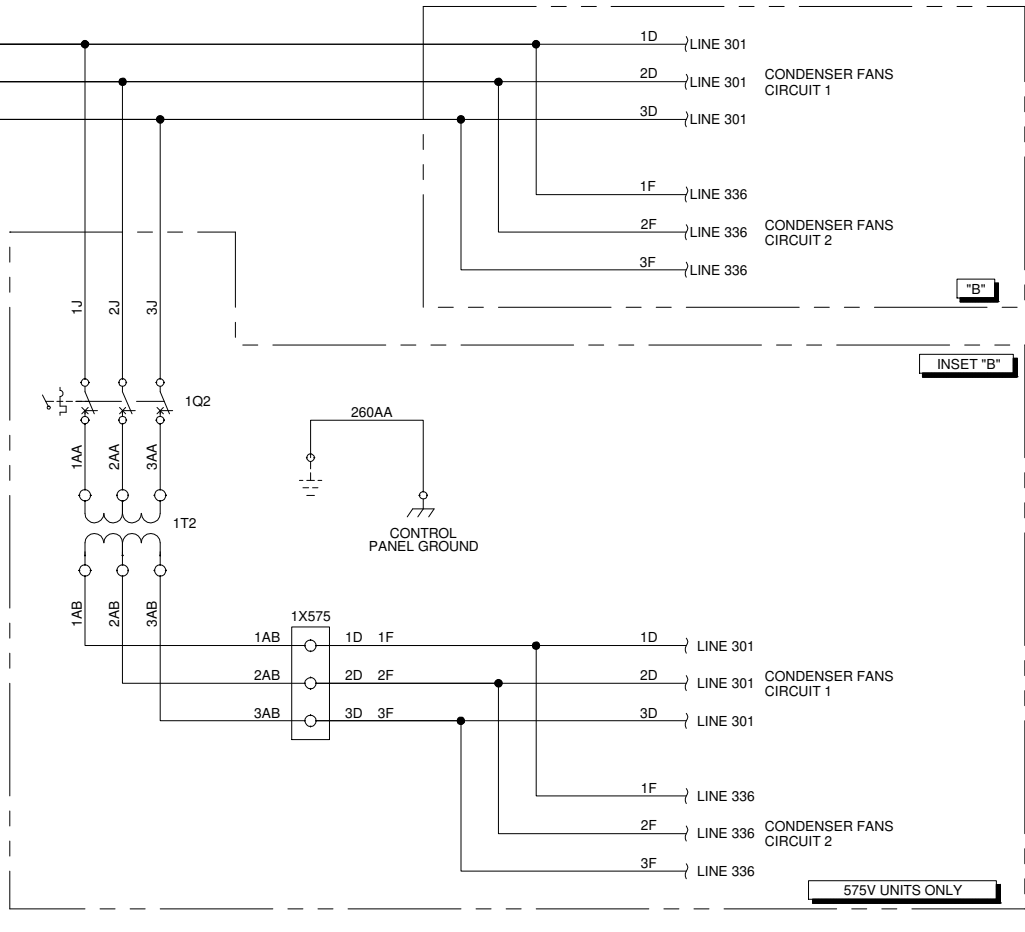
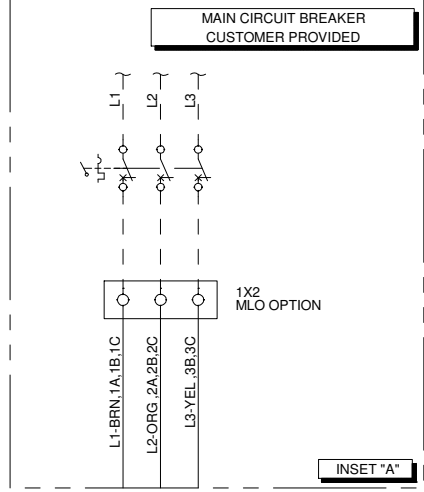
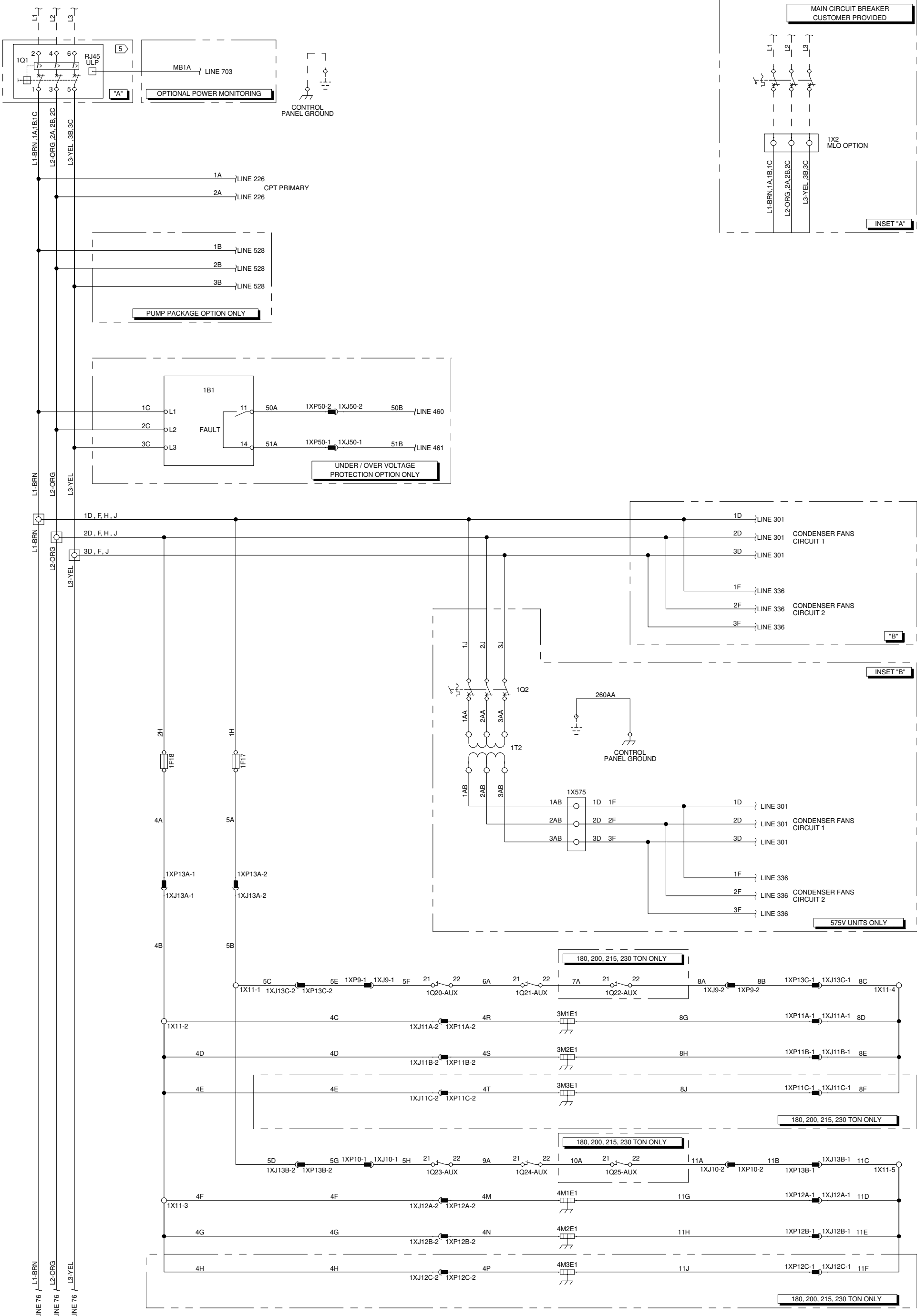
57322800

REV

B

SHEET

2 OF 12



DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
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5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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CAD: CREO SCHEMATICS

DIAGRAM SCHEMATIC WIRING

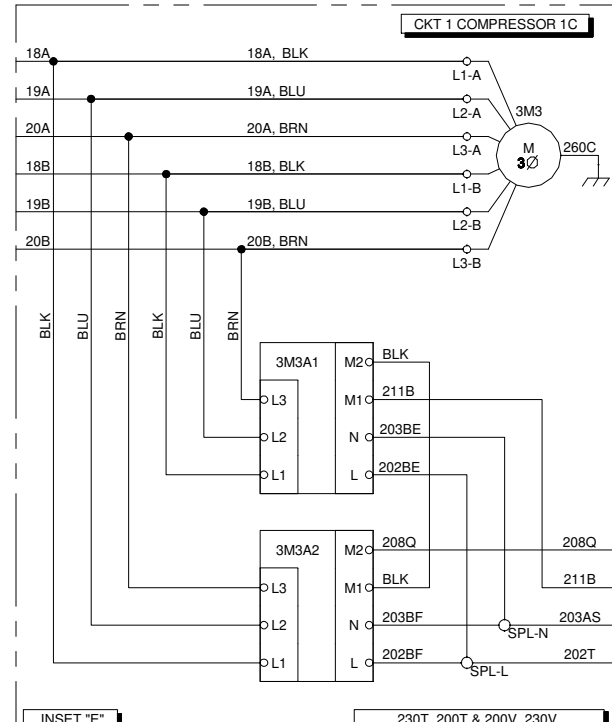
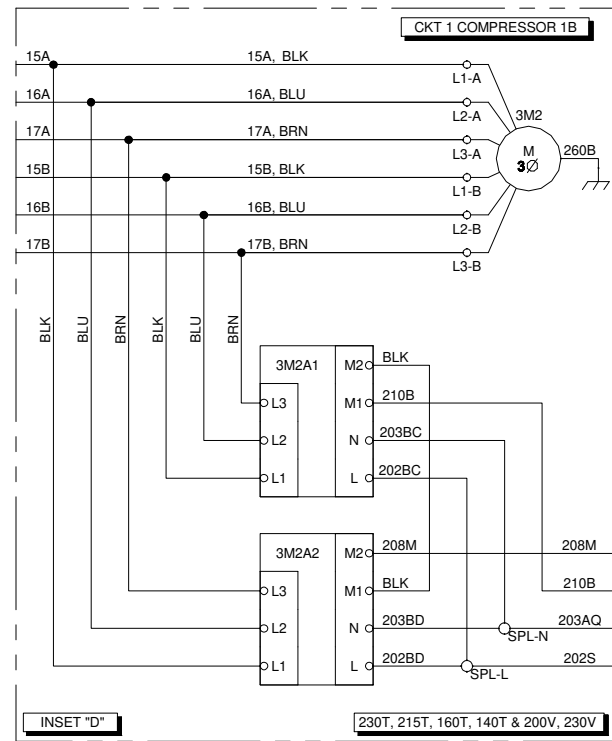
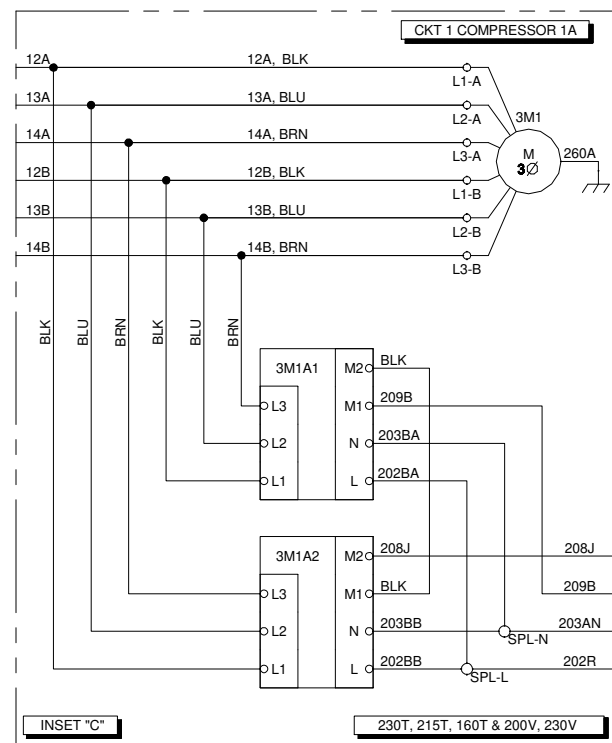
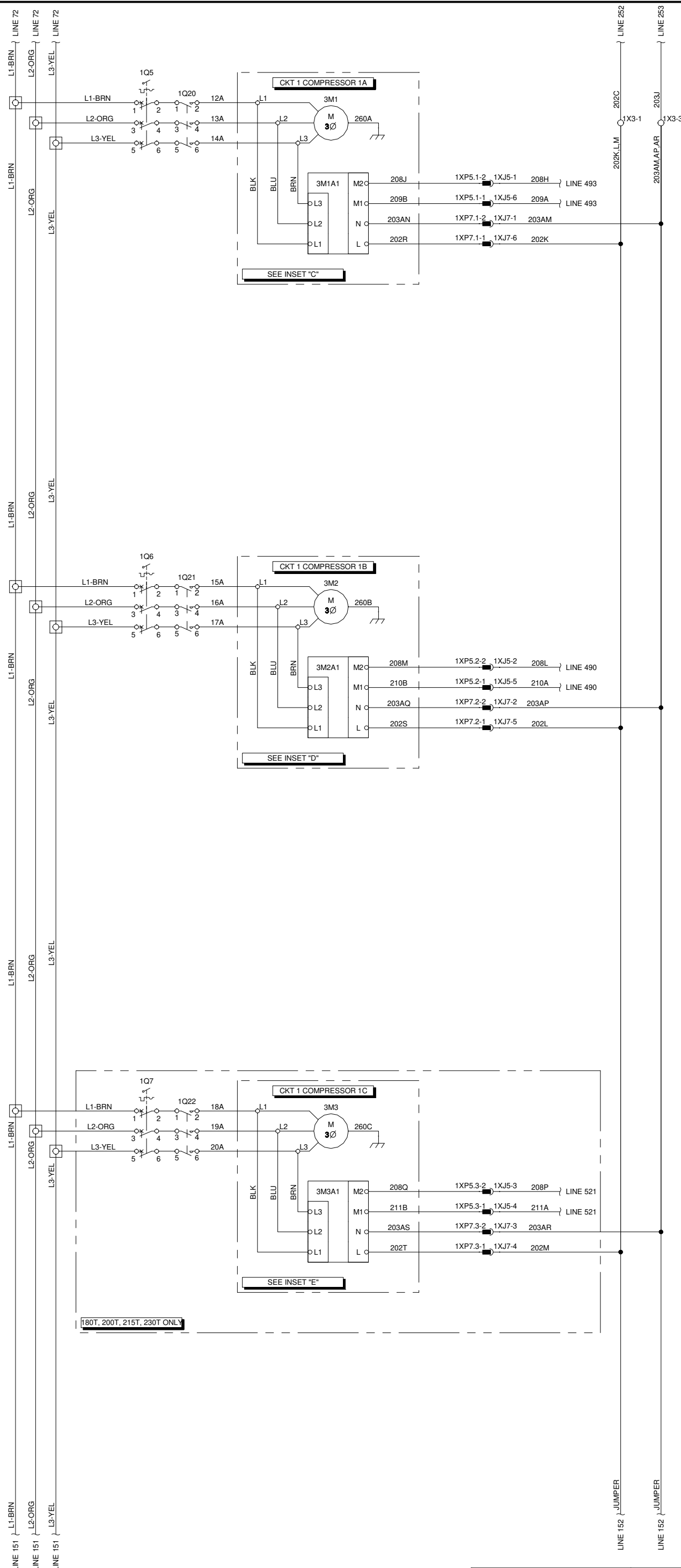
POWER DISTRIBUTION

ACSA - ACXA UNIT

DRAWING NUMBER
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SHEET
3 OF 12

REV
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DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
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CAD: CREO SCHEMATICS

DIAGRAM
SCHEMATIC WIRING

POWER
CIRCUIT 1 COMPRESSORS

ACSA - ACXA UNIT

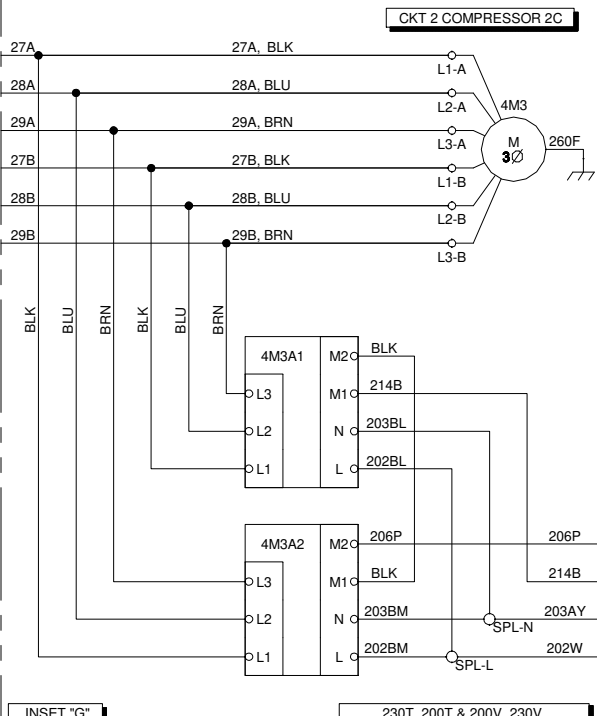
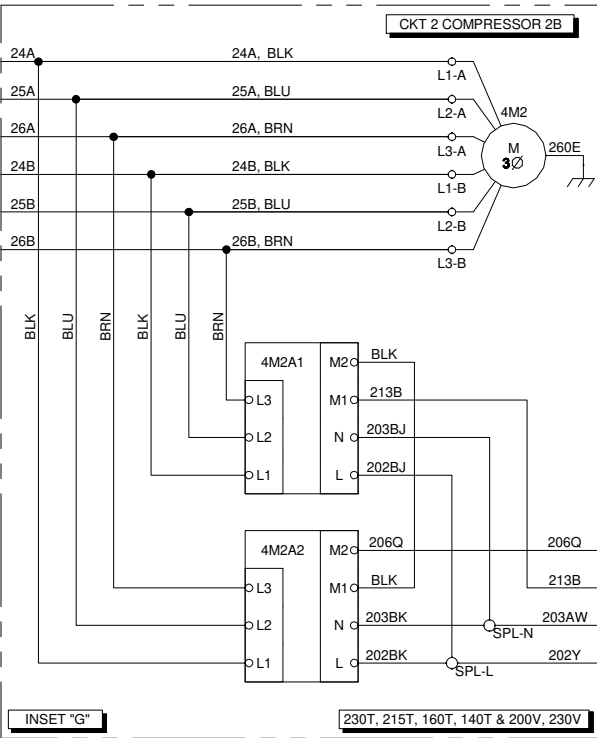
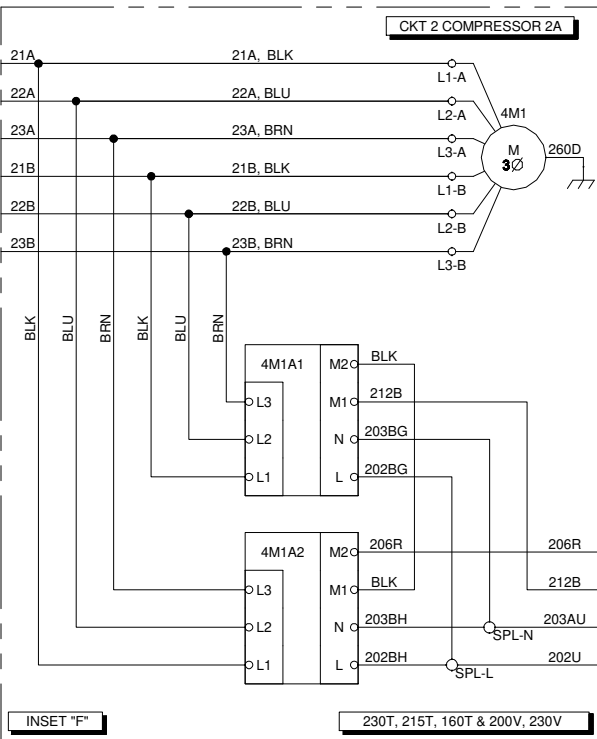
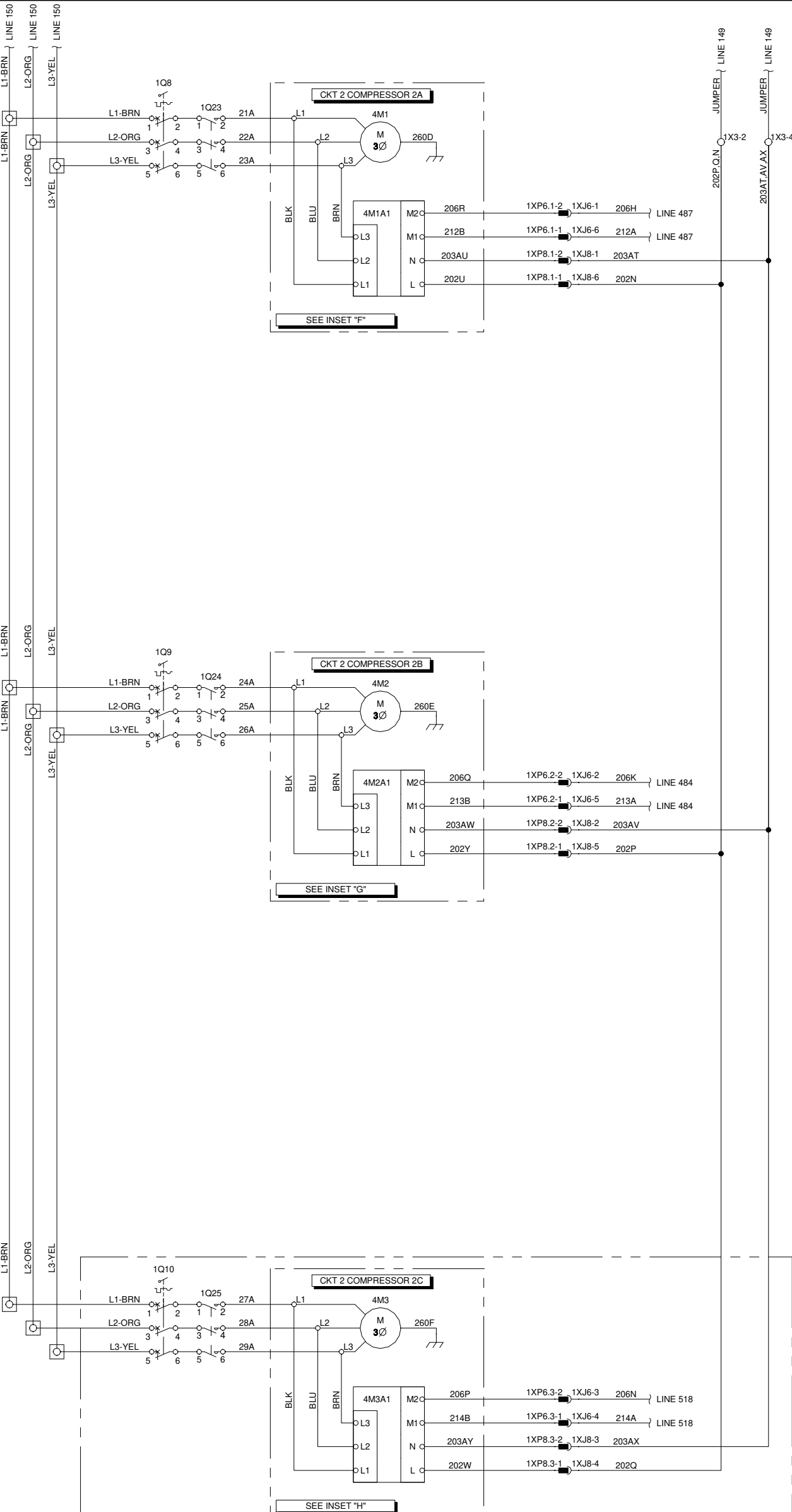
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DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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SCHEMATIC WIRING**

POWER
CIRCUIT 2 COMPRESSORS

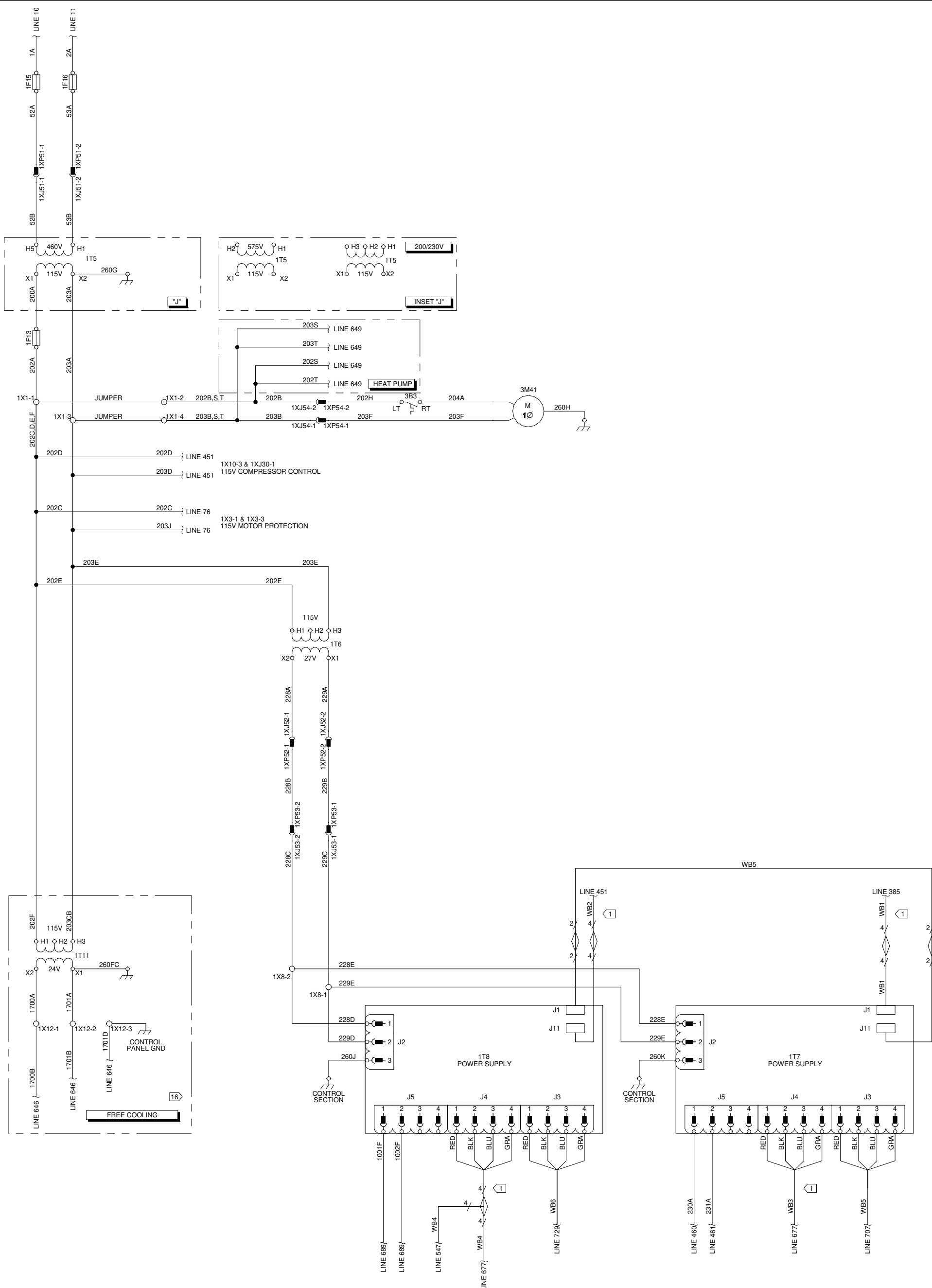
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5 OF 12

B



DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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DIAGRAM
SCHEMATIC WIRING

CONTROLS

TRANSFORMERS AND POWER SUPPLIES

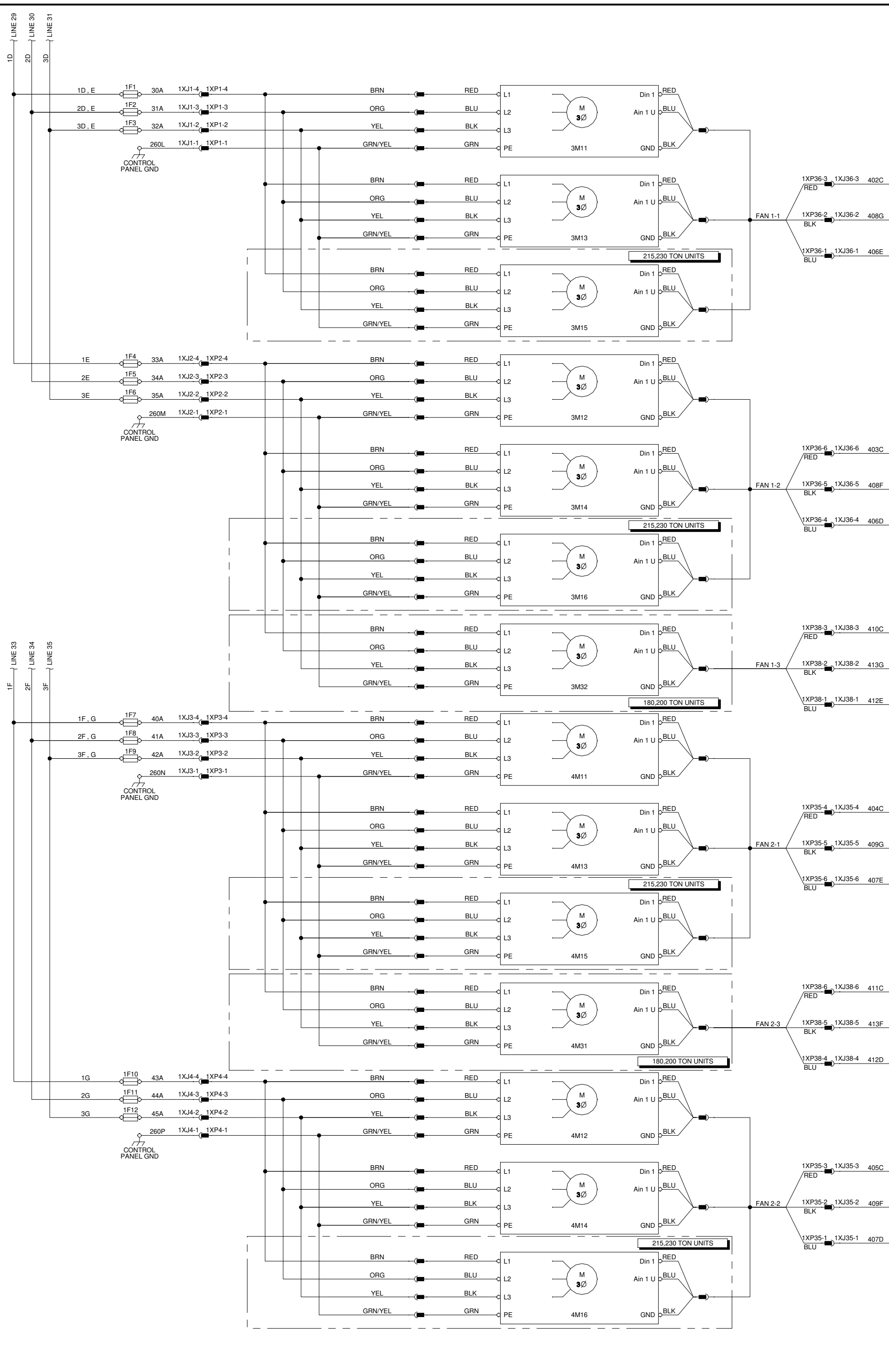
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6 OF 12

REV
B



DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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CAD: CREO SCHEMATICS

DIAGRAM SCHEMATIC WIRING

POWER
CIRCUIT 1 AND 2 CONDENSER FANS

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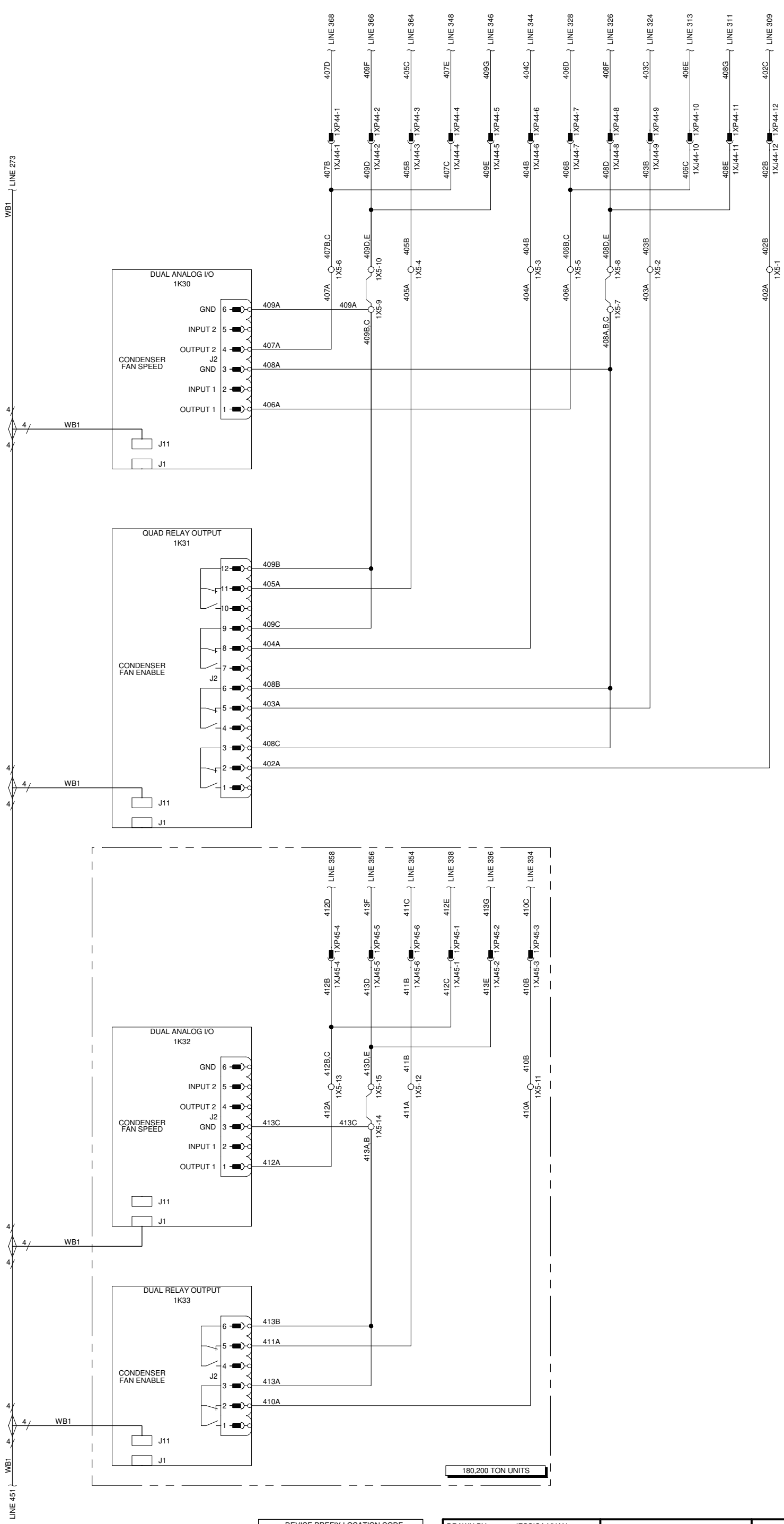
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REV

B



DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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CAD: CREO SCHEMATICS

DIAGRAM
SCHEMATIC WIRING

CONTROLS
CIRCUIT 1 AND 2 CONDENSER FANS

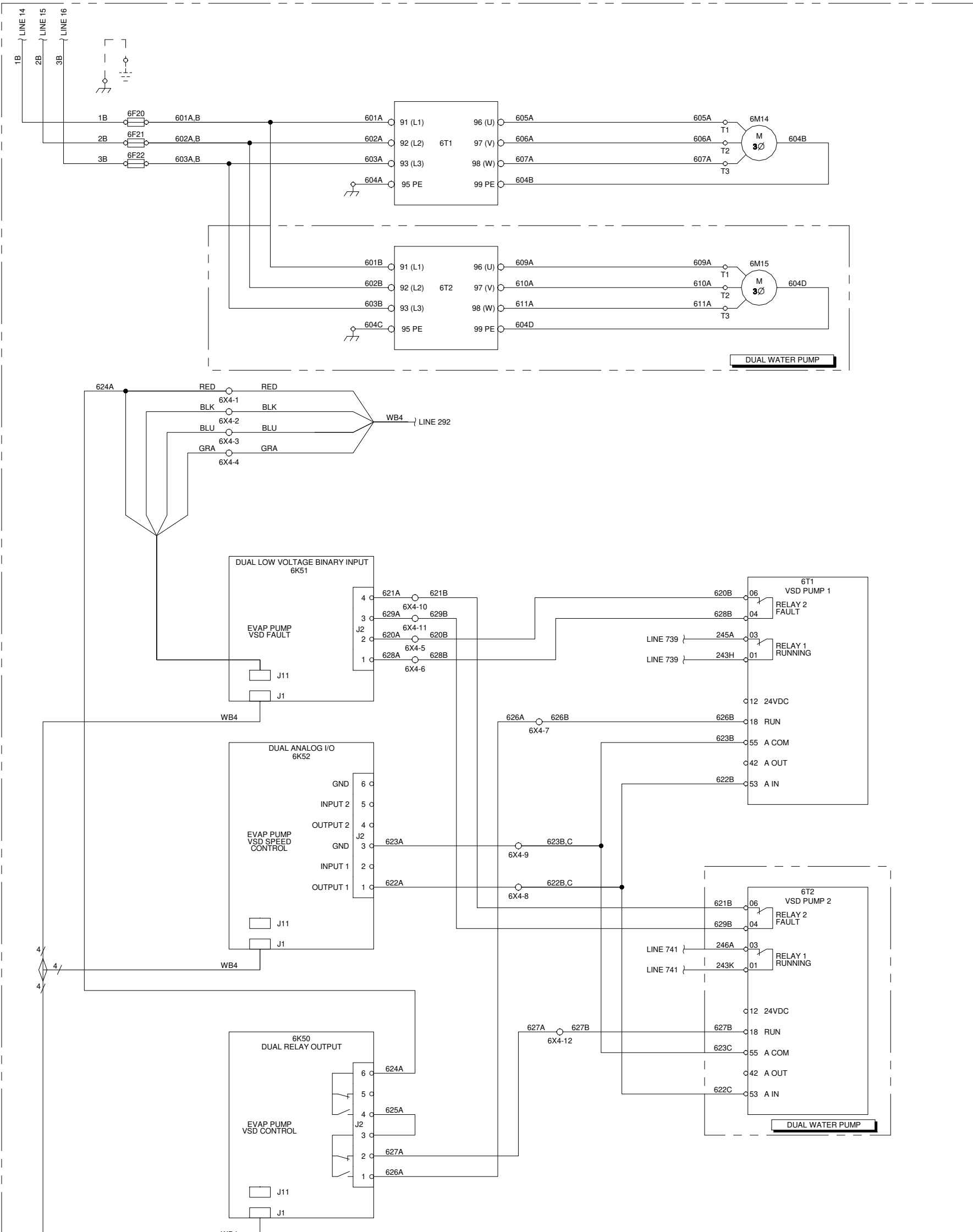
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8 OF 12

REV
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DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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CAD: CREO SCHEMATICS

DIAGRAM SCHEMATIC WIRING

POWER AND CONTROLS
PUMP PACKAGE

ACSA - ACXA UNIT

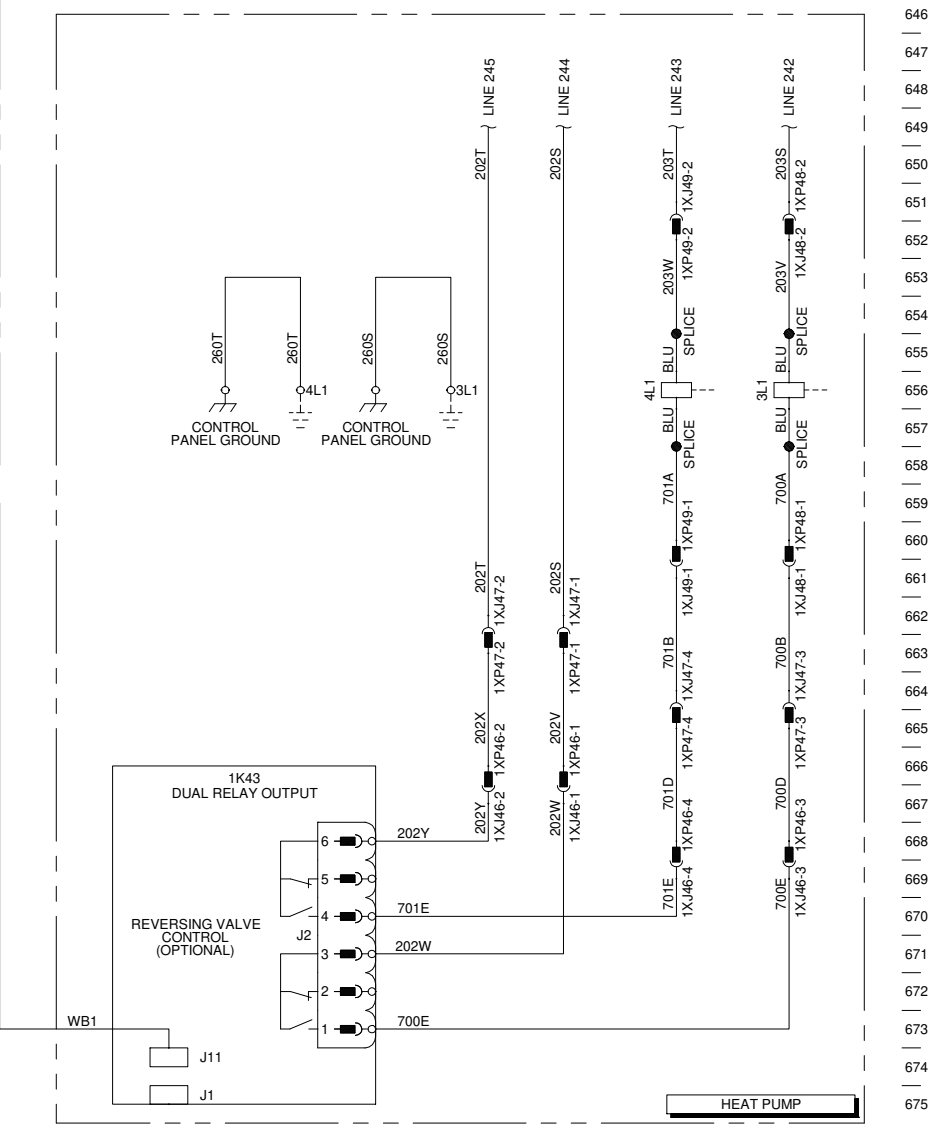
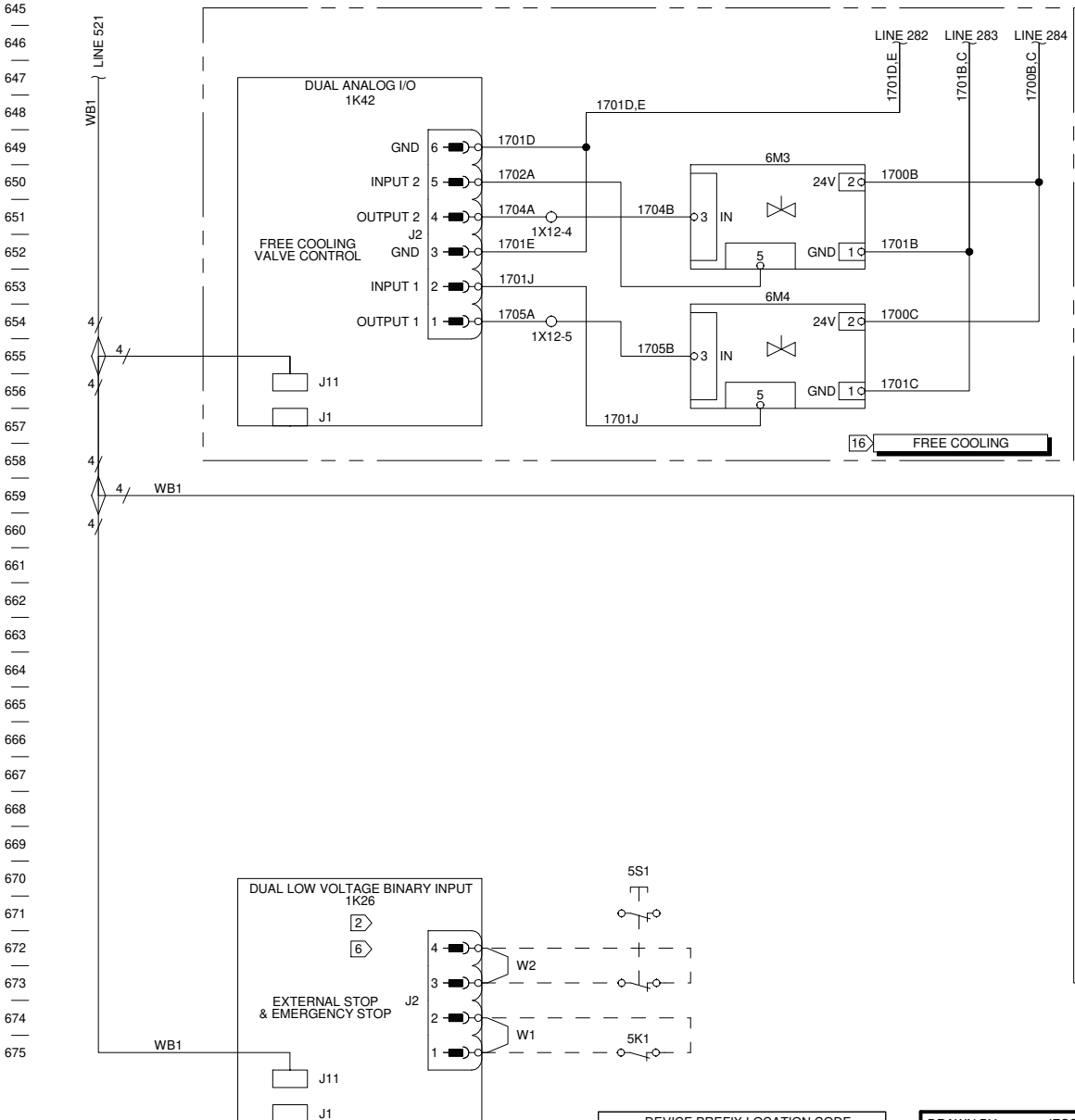
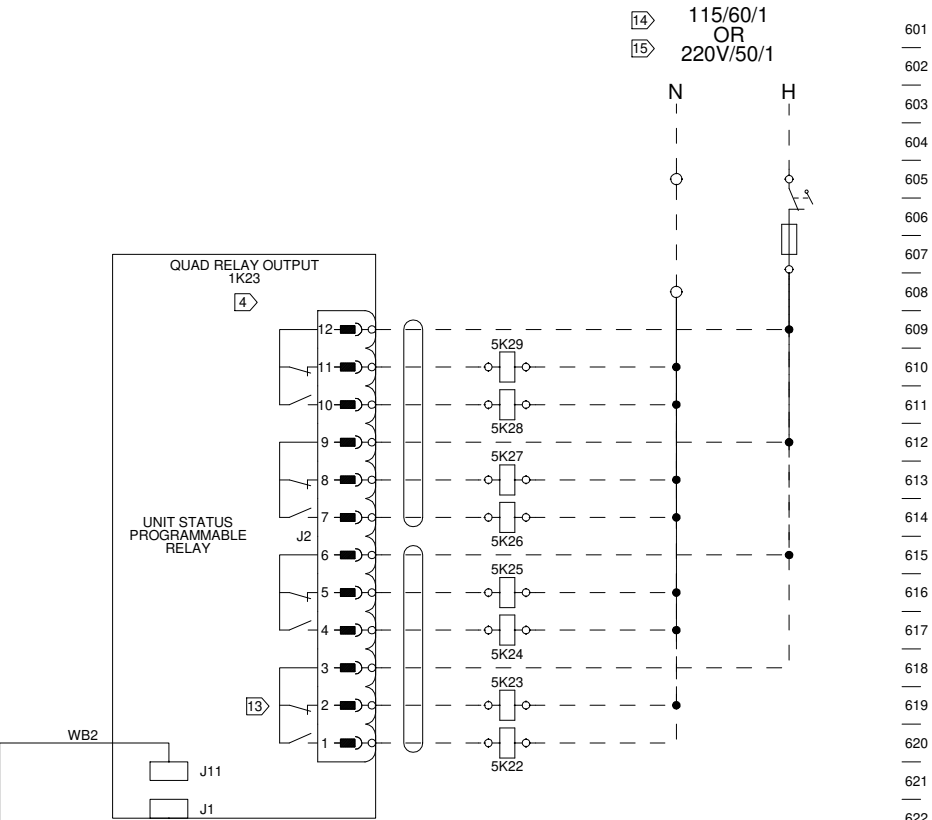
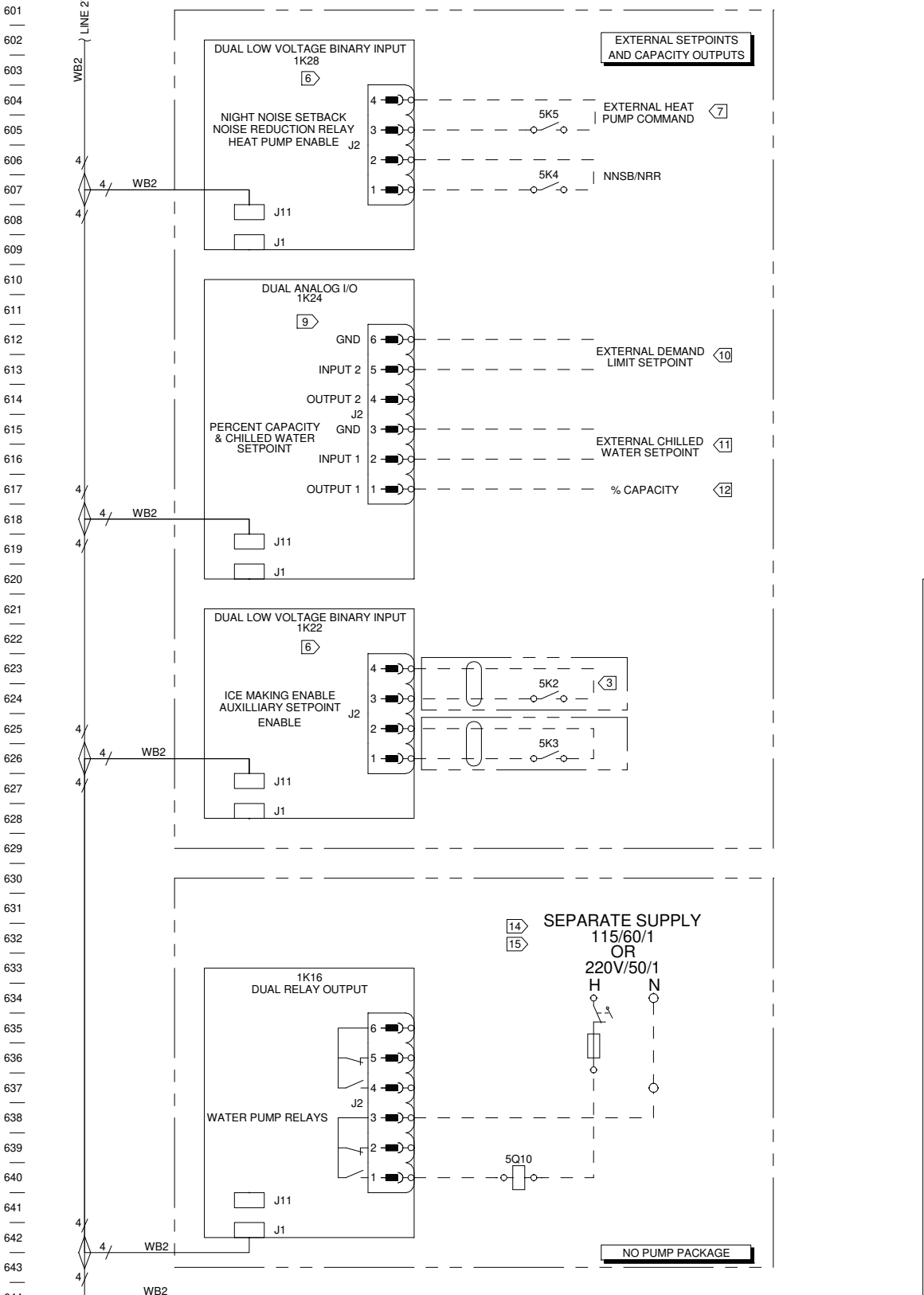
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10 OF 12

REV

B



DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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DIAGRAM SCHEMATIC WIRING

CONTROLS
CUSTOMER CONNECTIONS AND HEAT PUMP

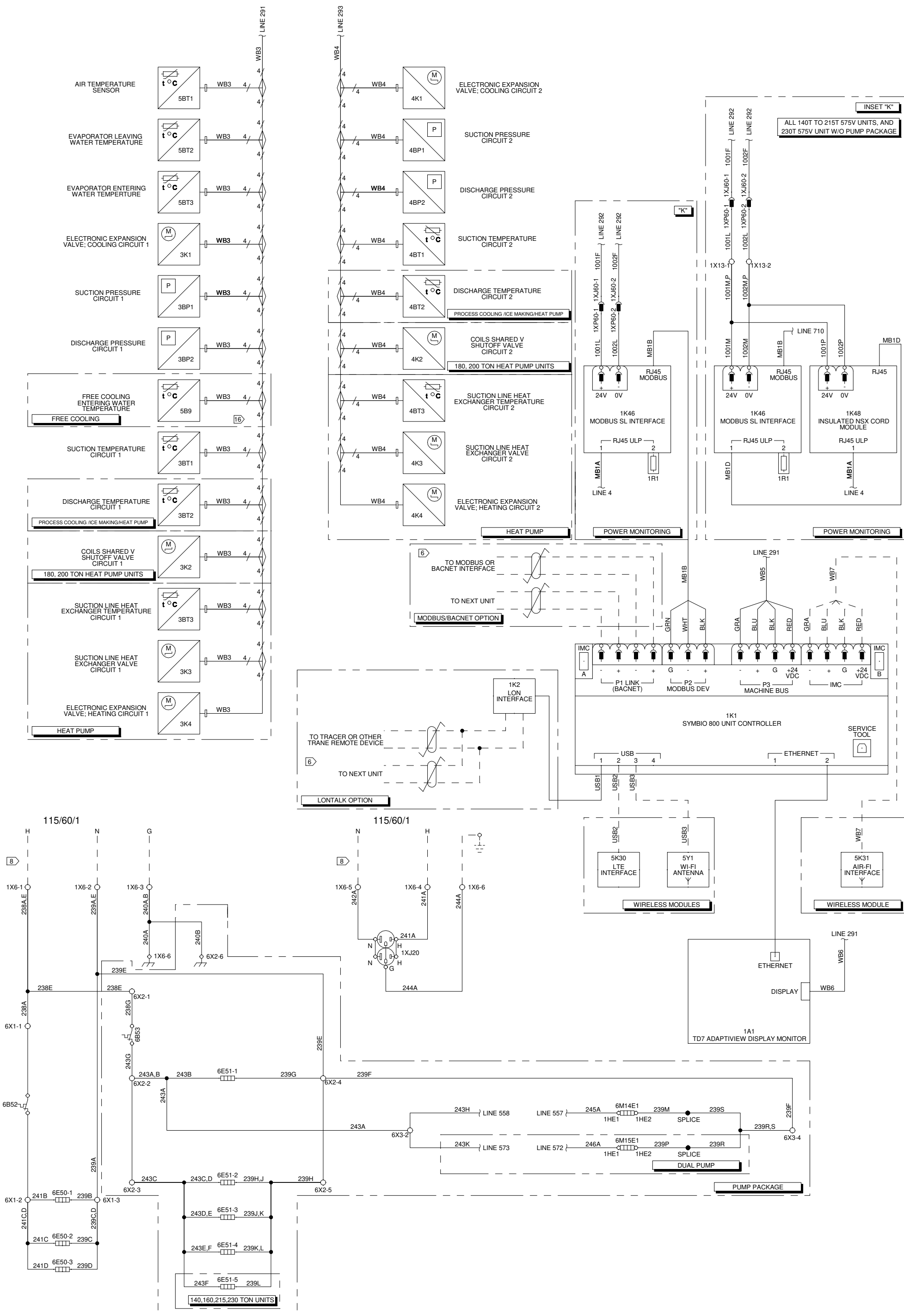
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11 OF 12

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DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL 1
2	CONTROL PANEL 2
3	CIRCUIT 1
4	CIRCUIT 2
5	CUSTOMER REMOTELY INSTALLED
6	UNIT WIRING

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CAD: CREO SCHEMATICS

DIAGRAM
SCHEMATIC WIRING

CONTROLS

UNIT SENSORS AND PUMP PACKAGE

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12 OF 12

REV
B