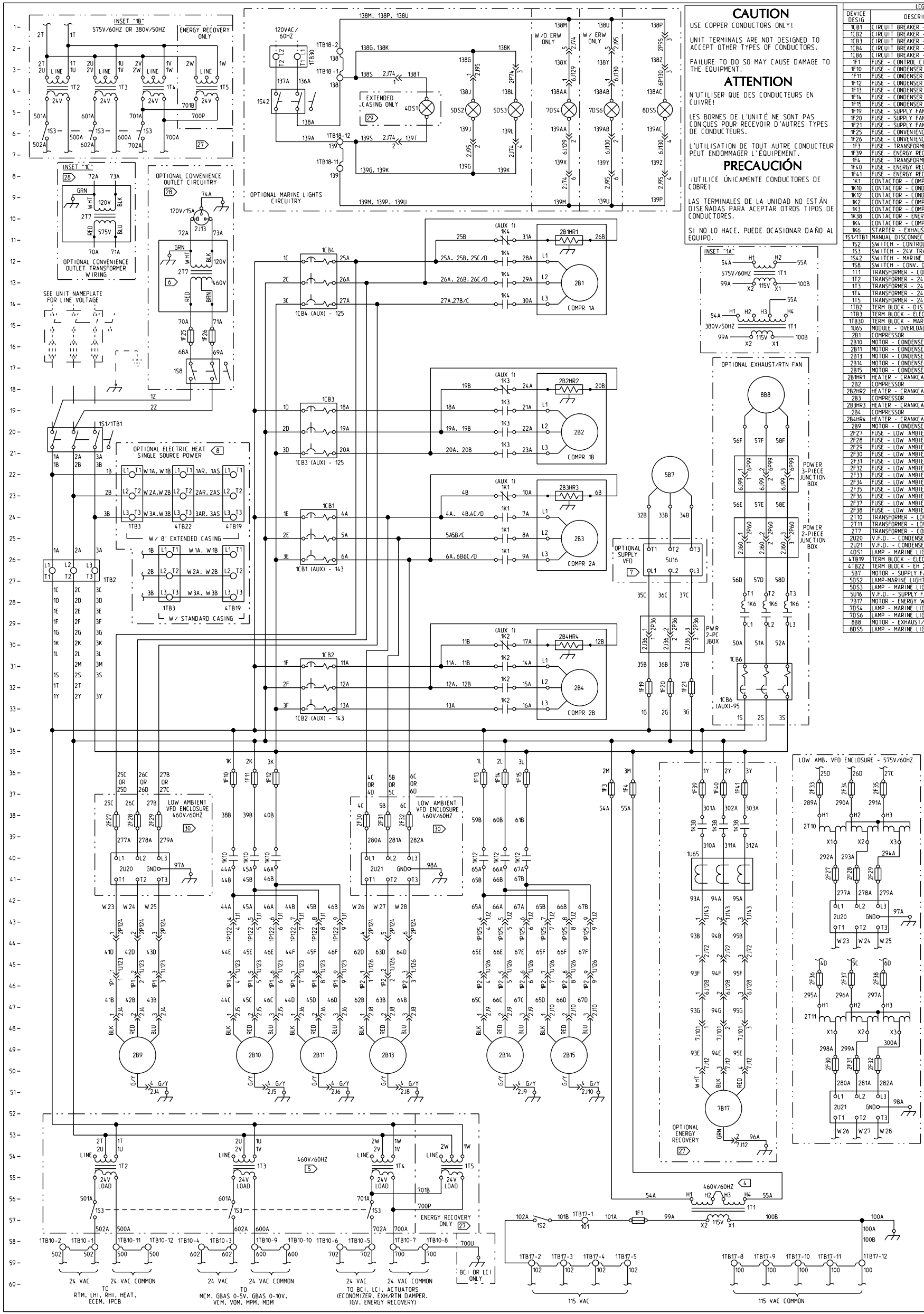


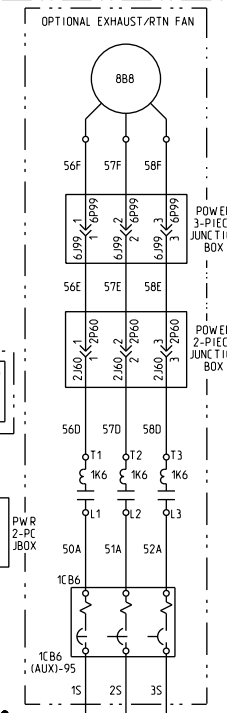
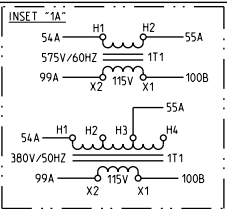


CAUTION
USE COPPER CONDUCTORS ONLY!
UNIT TERMINALS ARE NOT DESIGNED TO ACCEPT OTHER TYPES OF CONDUCTORS.
FAILURE TO DO SO MAY CAUSE DAMAGE TO THE EQUIPMENT.

ATTENTION
N'UTILISER QUE DES CONDUCTEURS EN CUIVRE!
LES BORNES DE L'UNITÉ NE SONT PAS CONÇUES POUR RECEVOIR D'AUTRES TYPES DE CONDUCTEURS.

PRECAUCIÓN
¡UTILICE ÚNICAMENTE CONDUCTORES DE COBRE!
LAS TERMINALES DE LA UNIDAD NO ESTÁN DISEÑADAS PARA ACEPTAR OTROS TIPOS DE CONDUCTORES.

SI NO LO HACE, PUEDE OCASIONAR DAÑO AL EQUIPO.



DEVICE DESIGN	DESCRIPTION	LINE NUMBER
1C1	CIRCUIT BREAKER - COMPRESSOR	25
1C2	CIRCUIT BREAKER - COMPRESSOR	32
1C3	CIRCUIT BREAKER - COMPRESSOR	30
1C4	CIRCUIT BREAKER - COMPRESSOR	20
1C5	CIRCUIT BREAKER - EXH/RTN FAN	31
1F1	FUSE - CONTROL CIRCUIT	57
1F10	FUSE - CONDENSER FAN	36
1F11	FUSE - CONDENSER FAN	36
1F12	FUSE - CONDENSER FAN	36
1F13	FUSE - CONDENSER FAN	36
1F14	FUSE - CONDENSER FAN	36
1F15	FUSE - CONDENSER FAN	36
1F19	FUSE - SUPPLY FAN V.F.D.	32
1F20	FUSE - SUPPLY FAN V.F.D.	32
1F21	FUSE - SUPPLY FAN V.F.D.	32
1F25	FUSE - CONVENIENCE OUTLET	15
1F26	FUSE - CONVENIENCE OUTLET	15
1F3	FUSE - TRANSFORMER CIRCUIT	37
1F39	FUSE - ENERGY RECOVERY	37
1F4	FUSE - TRANSFORMER CIRCUIT	37
1F40	FUSE - ENERGY RECOVERY	37
1F41	FUSE - ENERGY RECOVERY	37
1K1	CONTACTOR - COMPRESSOR	23,24,25,26
1K10	CONTACTOR - CONDENSER FAN	40
1K12	CONTACTOR - CONDENSER FAN	40
1K2	CONTACTOR - COMPRESSOR	30,31,32,33
1K3	CONTACTOR - COMPRESSOR	18,19,20,21
1K38	CONTACTOR - ENERGY RECOVERY	39
1K4	CONTACTOR - COMPRESSOR	11,12,13,14
1K6	STARTER - EXHAUST/RETURN FAN	29
1S1/1B1	MANUAL DISCONNECT/TERM BLOCK	20
1S2	SWITCH - CONTROL CIRCUIT	57
1S2	SWITCH - 24V TRANSFORMER	36
1S42	SWITCH - MARINE LIGHTS	4
1S8	SWITCH - CONV. OUTLET	17
1T1	TRANSFORMER - CONTROL POWER	56
1T2	TRANSFORMER - 24 VAC	54
1T3	TRANSFORMER - 24 VAC	54
1T4	TRANSFORMER - 24 VAC	54
1T5	TRANSFORMER - 24 VAC	54
1T82	TERM BLOCK - DISTRIBUTION	26
1T83	TERM BLOCK - ELEC HEAT DIST	22
1T830	TERM BLOCK - MARINE LIGHTS	2
1U65	MODULE - OVERLOAD ERW	40
281	COMPRESSOR	13
2810	MOTOR - CONDENSER FAN	49
2811	MOTOR - CONDENSER FAN	49
2813	MOTOR - CONDENSER FAN	49
2814	MOTOR - CONDENSER FAN	49
2815	MOTOR - CONDENSER FAN	49
281HR1	HEATER - CRANKCASE	11
282	COMPRESSOR	20
282HR2	HEATER - CRANKCASE	18
283	COMPRESSOR	25
283HR3	HEATER - CRANKCASE	23
284	COMPRESSOR	32
284HR4	HEATER - CRANKCASE	30
289	MOTOR - CONDENSER FAN	49
2F27	FUSE - LOW AMBIENT VFD	38,41
2F28	FUSE - LOW AMBIENT VFD	38,41
2F29	FUSE - LOW AMBIENT VFD	38,41
2F30	FUSE - LOW AMBIENT VFD	38,50
2F31	FUSE - LOW AMBIENT VFD	38,50
2F32	FUSE - LOW AMBIENT VFD	38,50
2F33	FUSE - LOW AMBIENT TRANSFORMER	37
2F34	FUSE - LOW AMBIENT TRANSFORMER	37
2F35	FUSE - LOW AMBIENT TRANSFORMER	37
2F36	FUSE - LOW AMBIENT TRANSFORMER	46
2F37	FUSE - LOW AMBIENT TRANSFORMER	46
2F38	FUSE - LOW AMBIENT TRANSFORMER	46
2T10	TRANSFORMER - LOW AMBIENT	39
2T11	TRANSFORMER - LOW AMBIENT	48
2T17	TRANSFORMER - CONV. OUTLET	43
2U20	V.F.D. - CONDENSER FAN	40
2U21	V.F.D. - CONDENSER FAN	40
4DS1	LAMP - MARINE LIGHT	5
4T819	TERM BLOCK - ELEC HEAT POWER	22
4T822	TERM BLOCK - EH 2-PC W/ 8' EXT	22
5B1	MOTOR - SUPPLY FAN	23
5DS2	LAMP - MARINE LIGHT	5
5DS3	LAMP - MARINE LIGHT	5
5U16	V.F.D. - SUPPLY FAN	25
7B17	MOTOR - ENERGY WHEEL	52
7DS4	LAMP - MARINE LIGHT	5
7DS5	LAMP - MARINE LIGHT	5
8B8	MOTOR - EXHAUST/RTN FAN	20
8DS5	LAMP - MARINE LIGHT	5

TRAINING	FILE NUMBER	DRAWING NUMBER	SHEET	REV
2313-0040	1 OF 1	A		
POWER SCHEMATIC - 90T-105T W/ LOW AMBIENT (3-PIECE) W/ SUPPLY FAN VARIABLE FREQUENCY DRIVE SCHEMATIC 1 OF 7				