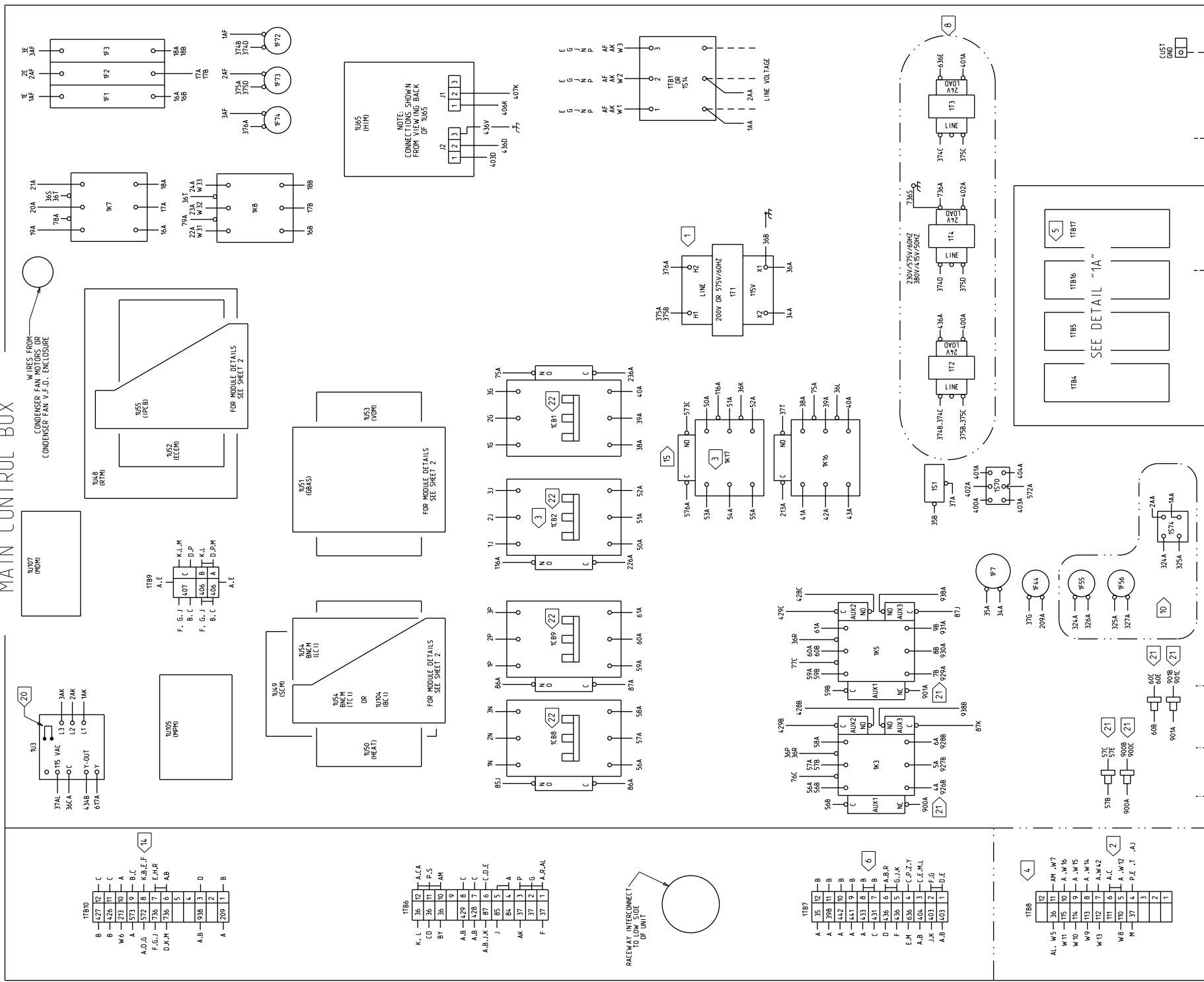


MAIN CONTROL BOX



WIRES FROM COMPRESSOR CRANKCASE HEATERS,
SATURATED CONDENSERS,
HIGH & LOW PRESSURE CUTOUTS AND
HOT GAS BYPASS SOLENOID VALVE

W I R E S F R O M C O M P R E S S O R

CUSTOMER CONTROL
WIRE ENTRY

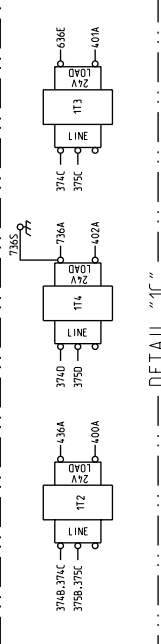
CUSTOMER POWER
WIRE POWER

IMPORTANT!
DO NOT ENERGIZE UNIT
UNTIL CHECK-OUT AND
START-UP PROCEDURE HAS
BEEN COMPLETED.

1784	A	1	408	436	12	A	1785	A	1	489	475	12	A	1786	A	1	507	445	12	A	1787	A	1	485	456	12	A
	A	2	409	424	13	A		A	2	490	476	13	A		A	2	508	446	13	A		A	2	486	497	13	A
	A	3	410	403	14	E		A	3	523	528	14	A		A	3	509	447	14	A		A	3	487	498	14	A
	A	4	432	435	15	A		A	4	524	529	15	A		A	4	541	448	15	A		A	4	488	499	15	A
	A	5	411	431	16	C		A	5	525	520	16	A		A	5	542	449	16	A		A	5	525	500	16	A
	A	6	477	434	17	B		A	6	526	531	17	A		A	6	543	450	17	A		A	6	535	501	17	A
	A	7	443	438	18	A		A	7	527	532	18	A		E	A	7	544	64	18	A	A	7	491	502	18	A
	A	8	444	437	19	A		A	8	549	533	19	A		E	A	8	545	65	19	A	A	8	492	503	19	A
	A	9	445	537	20	A		A	9	550	534	20	A		E	A	9	546	66	20	A	A	9	493	504	20	A
	A	10	446	538	21	A		A	10	427	443	21	A		A	10	452			A	A	10	494	505	21	A	
	A	11	425	436	22	R		A	11	426	444	22	A		A	11	453			A	A	11	495	506	22	A	

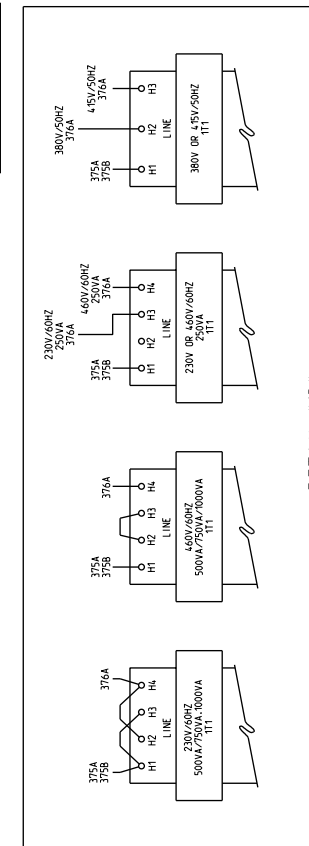
1784	A	1	408	436	12	A	1785	A	1	489	475	12	A	1786	A	1	507	445	12	A	1787	A	1	485	456	12	A
	A	2	409	424	13	A		A	2	490	476	13	A		A	2	508	446	13	A		A	2	486	497	13	A
	A	3	410	403	14	E		A	3	523	528	14	A		A	3	509	447	14	A		A	3	487	498	14	A
	A	4	432	435	15	A		A	4	524	529	15	A		A	4	541	448	15	A		A	4	488	499	15	A
	A	5	411	431	16	C		A	5	525	520	16	A		A	5	542	449	16	A		A	5	525	500	16	A
	A	6	477	434	17	B		A	6	526	531	17	A		A	6	543	450	17	A		A	6	535	501	17	A
	A	7	443	438	18	A		A	7	527	532	18	A		E	A	7	544	64	18	A	A	7	491	502	18	A
	A	8	444	437	19	A		A	8	549	533	19	A		E	A	8	545	65	19	A	A	8	492	503	19	A
	A	9	445	537	20	A		A	9	550	534	20	A		E	A	9	546	66	20	A	A	9	493	504	20	A
	A	10	446	538	21	A		A	10	427	443	21	A		A	10	452			A	A	10	494	505	21	A	
	A	11	425	436	22	R		A	11	426	444	22	A		A	11	453			A	A	11	495	506	22	A	

1784	A	1	408	436	12	A	1785	A	1	489	475	12	A	1786	A	1	507	445	12	A	1787	A	1	485	456	12	A
	A	2	409	424	13	A		A	2	490	476	13	A		A	2	508	446	13	A		A	2	486	497	13	A
	A	3	410	403	14	E		A	3	523	528	14	A		A	3	509	447	14	A		A	3	487	498	14	A
	A	4	432	435	15	A		A	4	524	529	15	A		A	4	541	448	15	A		A	4	488	499	15	A
	A	5	411	431	16	C		A	5	525	520	16	A		A	5	542	449	16	A		A	5	525	500	16	A
	A	6	477	434	17	B		A	6	526	531	17	A		A	6	543	450	17	A		A	6	535	501	17	A
	A	7	443	438	18	A		A	7	527	532	18	A		E	A	7	544	64	18	A	A	7	491	502	18	A
	A	8	444	437	19	A		A	8	549	533	19	A		E	A	8	545	65	19	A	A	8	492	503	19	A
	A	9	445	537	20	A		A	9	550	534	20	A		E	A	9	546	66	20	A	A	9	493	504	20	A
	A	10	446	538	21	A		A	10	427	443	21	A		A	10	452			A	A	10	494	505	21	A	
	A	11	425	436	22	R		A	11	426	444	22	A		A	11	453			A	A	11	495	506	22	A	



DETAIL "1A"

DETAIL "1C"
200V/460V/60HZ



DETAIL "1B"

CAUTION
CONDUCTORS ONLY!

QUE DES CONDUCTEURS EN CUIVRE!

ATTENTION

¡UTILICE ÚNICAMENTE CONDUCTORES DE COBRE!

TO DO SO MAY CAUSE DAMAGE TO THE L'UTILISATION DE TOUT AUTRE CONDUCTEUR PEUT SI NO LO HACE, PUEDE OCASIONAR DAÑO AL EQUIPO. ENDOMMAGER L'EQUIPEMENT.

TRANE THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OF ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE CONSENT OF TRANE.		FILE NUMBER: 2307-9147	DRAWING NUMBER: 2307-9148	SHEET: 1 of 1	REV E
ROOFTOP PACKAGED AIR CONDITIONER					
DRAWN BY: T. DEPRIEST TRANE® DATE: 09/23/08					
REPLACES: 2307-6608 REVISION DATE: 07-Jan-10					
CAD SYSTEM USED: Pro/DETAIL SIMILAR TO: --					
CONNECTION - CONTROL BOX AREA 1 RT 20-30 TON - SHEET 1 OF 3					