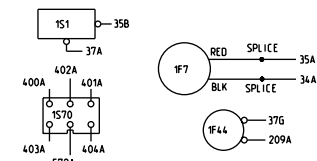
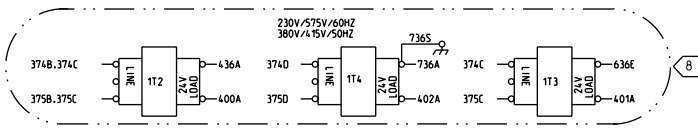
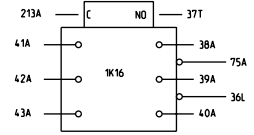
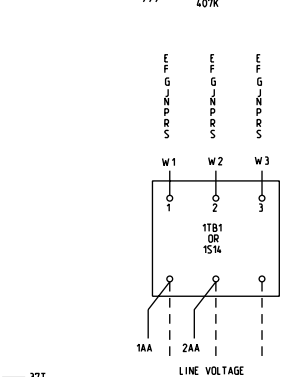
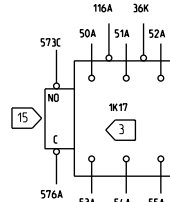
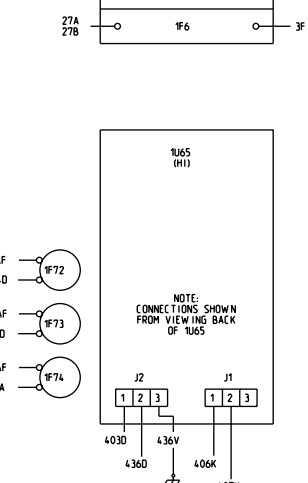
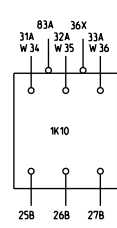
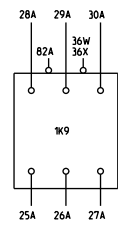
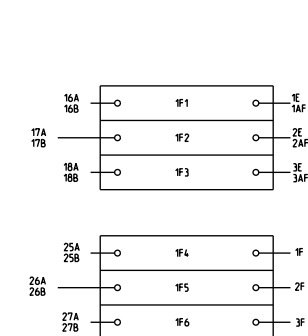
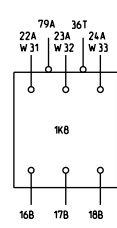
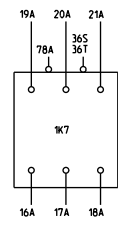
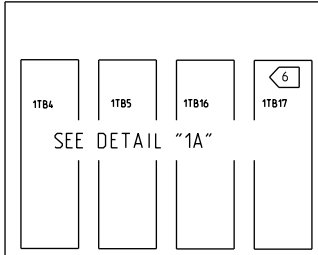
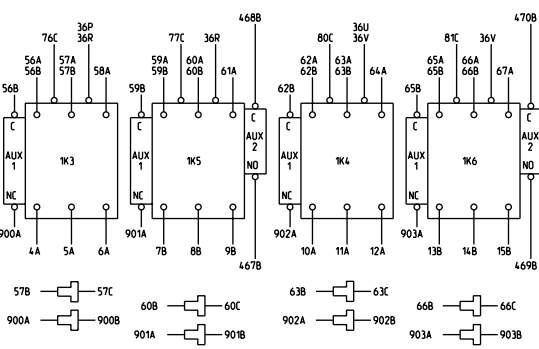
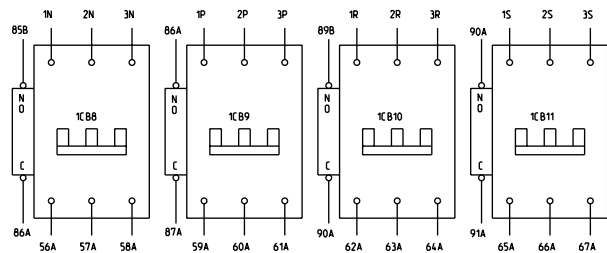
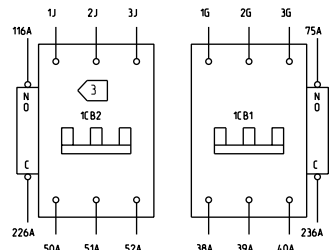
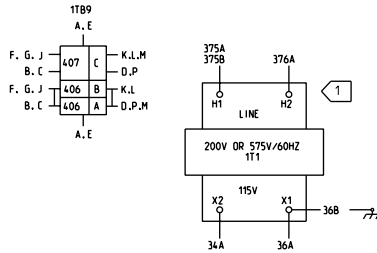
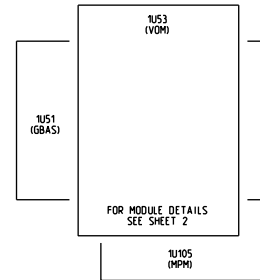
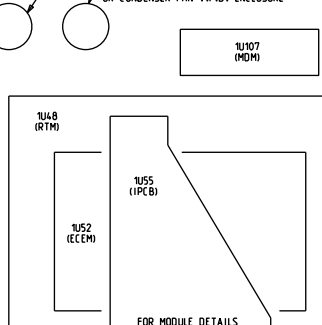
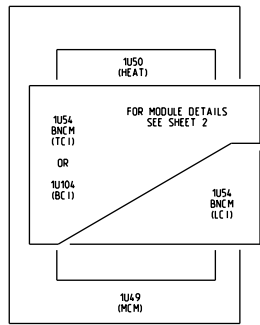
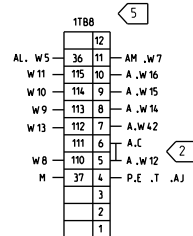
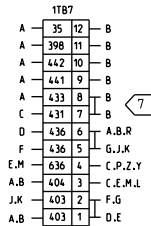
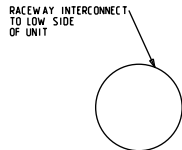
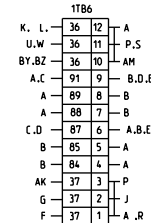
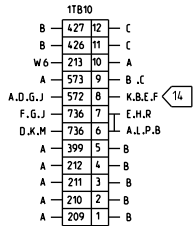


MAIN CONTROL BOX

WIRES FROM CONDENSER FAN MOTORS
OR CONDENSER FAN V.F.D. ENCLOSURE



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

WARNING
HAZARDOUS VOLTAGE!
DISCONNECT ALL ELECTRIC POWER,
INCLUDING REMOTE DISCONNECTS,
BEFORE SERVICING.
FAILURE TO DISCONNECT POWER
BEFORE SERVICING CAN CAUSE
SEVERE PERSONAL INJURY OR
DEATH.

AVERTISSEMENT
VOLTAGE HASARDEUX!
DECONNECTEZ TOUTES LES SOURCES
ELECTRIQUES INCLUANT LES DISJONCTEURS
SITUES A DISTANCE AVANT D'EFFECTUER
L'ENTRETIEN.
FAUTE DE DECONNECTER LA SOURCE
ELECTRIQUE AVANT D'EFFECTUER
L'ENTRETIEN PEUT ENTRAINER DES BLESSURES
CORPORELLES SEVERES OU LA MORT.

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.

NOTES:

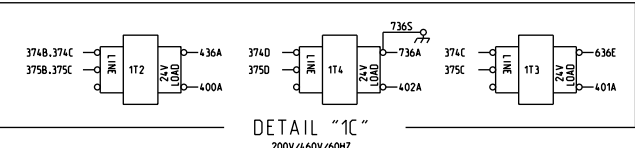
- 200V/60HZ OR 575V/60HZ TRANSFORMER SHOWN. SEE DETAIL "1B" FOR OTHER VOLTAGE CONNECTIONS.
- JUMPER (11B8-5 & 11B8-6) REQUIRED ONLY ON UNITS WITH 2-STAGE NATURAL GAS HEAT OR ELECTRIC HEAT OPTION.
- 1C82, 1K17 AND ASSOCIATED WIRING REQUIRED WITH OPTIONAL EXHAUST/RETURN FAN.
- 11B8 AND ASSOCIATED WIRING REQUIRED WITH ALL HEATING OPTIONS.
- 11B17 AND ASSOCIATED WIRING REQUIRED WITH OPTIONAL GBAS (11U51).
- WHEN HIGH DUCT TEMP T-STAT (3516-3517) IS ORDERED JUMPER BETWEEN 11B7-7 AND 11B7-8 IS REMOVED.
- 230V/60HZ, 380V/50HZ, 415V/50HZ OR 575V/60HZ TRANSFORMERS SHOWN. SEE DETAIL "1C" FOR 200V/60HZ OR 460V/60HZ CONNECTIONS.
- JUMPER INSTALLED ONLY ON UNITS WITHOUT ECONOMIZER OPTION.
- 1F55, 1F56, 1574 AND ASSOCIATED WIRING USED ON CONVENIENCE OUTLET OPTION ONLY.
- ON 11B10-B USE WIRE 572E ON 100% EXHAUST UNITS W/O STATITRAC. USE 572E ON 100% EXHAUST UNITS W/ STATITRAC.
- ON 1K17 AUX SWITCH USE WIRES 573C & 576A ON UNITS WITH 100% EXHAUST W/O STATITRAC ONLY.

10 X 15 METAL PLATE

TRANS

FILE NUMBER	DRAWING NUMBER	SHEET	REV
2307-3990	2307-4612	1 OF 3	B
ROOF-TOP PACKAGED AIR CONDITIONER CONNECTION WIRING DIAGRAM CONTROL BOX AREA 1 40 & 60 TON S.H.F.			
THIS DRAWING IS A ROOF-TOP PACKAGED AIR CONDITIONER CONNECTION WIRING DIAGRAM. IT IS THE PROPERTY OF THE COMPANY THAT ISSUED IT. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE COMPANY THAT ISSUED IT.			
DRAWN BY: T. DEPIERRE	DATE: 08/10/00	REVISION DATE: 22-Apr-08	SYMBOL TO: 2307-3986
CAD SYSTEM USED: PLOT DETAIL			

DETAIL "1A"



DETAIL "1B"

