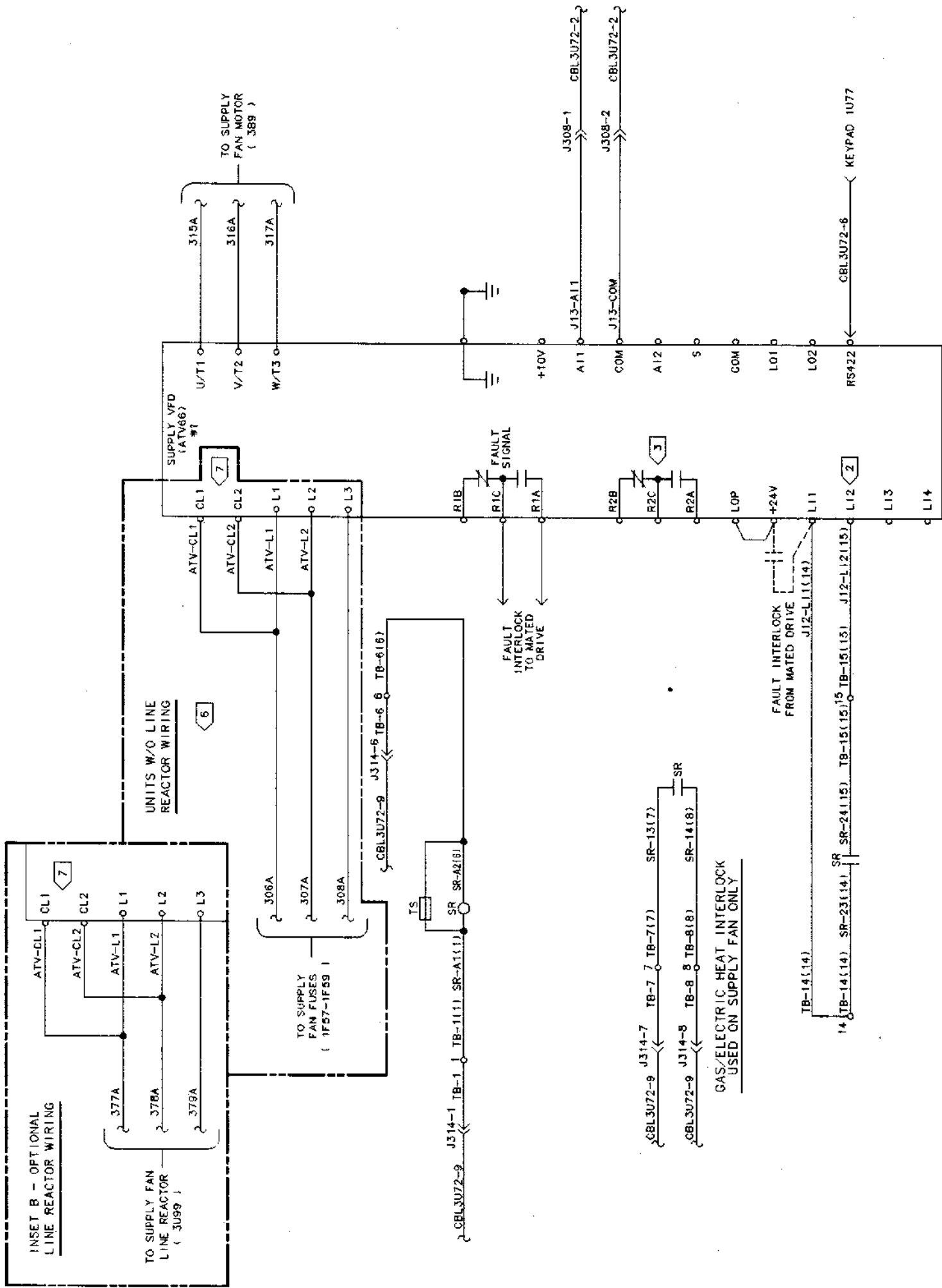


IMPORTANT!
DO NOT ENERGIZE
ANY UNIT OR
START-UP PROCEDURE
HAS BEEN COMPLETED



NOTES

- 2 PROGRAM L12 AS RUN FORWARD & TWO WIRE CONTROL.
- 3 PROGRAM R2 AS RUNNING STATE.
- 6 VFD W/O LINE REACTOR WIRING SHOWN. SEE INSETS B & C FOR VFD W/ LINE REACTOR WIRING.
- 7 CL1 & CL2 USED ON ATV66 ONLY.

3U72 SUPPLY VFD ASSEMBLY #1

ABBREVIATIONS	
SR	START RELAY
TB	TERMINAL BLOCK
TS	TRANSIENT SUPPRESSOR
VFD	VARIABLE FREQUENCY DRIVE

DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	INSIDE UNIT CONTROL BOX
2	CONDENSER SECTION
3	AIR HANDLER SECTION
4	HEATING SECTION
5	EXTERNAL FIELD MOUNTED DEVICE

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 STANCES
ELECTRIQUES A DISTANCE
AVANT D'EFFECTUER L'ENTRETIEN.
FAUTE DE DECONNECTER LA SOURCE
ELECTRIQUE AVANT D'EFFECTUER
L'ENTRETIEN PEUT CAUSER DE
BLESSES 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.

10 X 15 METAL PROOF

REPLACES:	2307-4326	FILE NUMBER:	DRAWING NUMBER: 2307-4316	REV A
REVISION DATE:	11/5/97	ROOFTOP PACKAGED AIR CONDITIONER		
DRAWN BY:	B. SMALLING			
DATE:	11/5/97			
	2307 3838			

