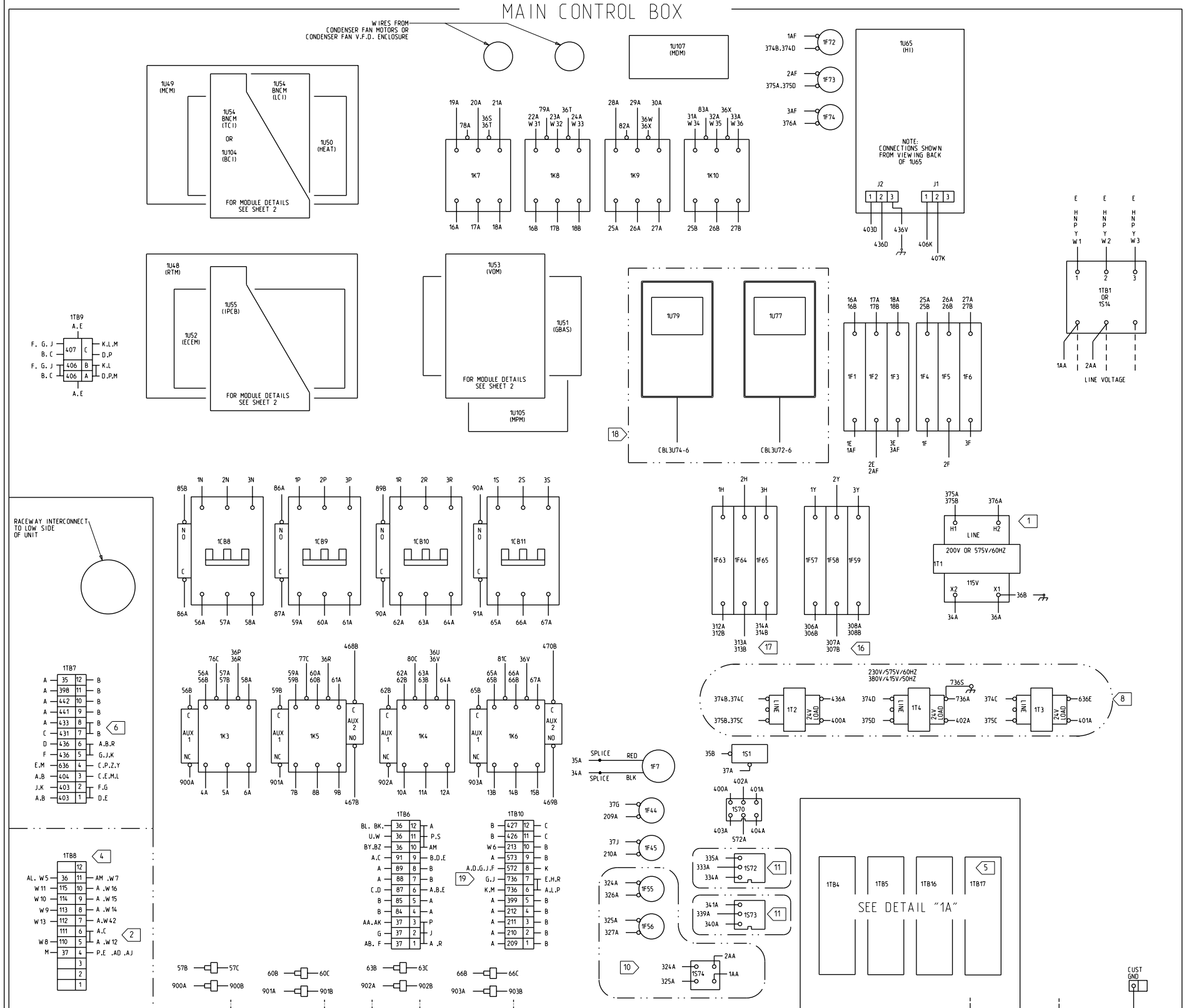
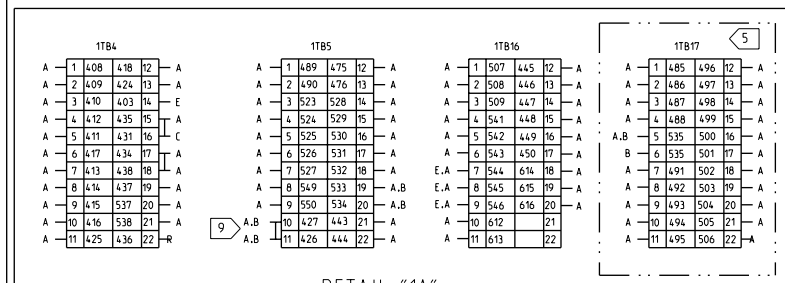




- 1 200V/60HZ OR 575V/60HZ TRANSFORMER (1T) SHOWN. SEE DETAIL "B" FOR OTHER VOLTAGE CONNECTIONS.
- 2 JUMPER (1TB8-5 & 1TB8-6) REQUIRED ONLY ON UNITS WITH 2-STAGE NATURAL GAS HEAT OR ELECTRIC HEAT OPTION.
- 3
- 4 1TB8 AND ASSOCIATED WIRING REQUIRED WITH ALL HEATING OPTIONS.
- 5 1TB17 AND ASSOCIATED WIRING REQUIRED WITH OPTIONAL GAS (1U51).
- 6 WHEN HIGH DUCT TEMP T-STAT (3516 - 3517) IS ORDERED JUMPER IS REMOVED.
- 8 230V/60HZ, 380V/50HZ, 415V/50HZ OR 575V/60HZ TRANSFORMERS SHOWN. SEE DETAIL "1C" FOR 200V/60HZ OR 460V/60HZ CONNECTIONS.
- 9 JUMPER INSTALLED ONLY ON UNITS WITHOUT ECONOMIZER OPTION.
- 10 #55, #56, #57A AND ASSOCIATED WIRING USED ON CONVENIENCE OUTLET OR
- 11 MANUAL BYPASS SWITCH AND ASSOCIATED WIRING OPTIONAL.

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



DETAIL "45"

374B, 374C
375B, 375C

1T2

436A
400A

24V
LOAD

374D
375D

1T4

736A
402A

24V
LOAD

736S

374C
375C

1T3

636E
401A

24V
LOAD

200V/460V/60HZ

16	ON #57-#59 FUSES USE WIRES 306B,307B 308B ON SUPPLY VFD UNITS W/O BYPASS W/ LINE REACTOR OPTION ONLY. USE WIRES 306A,307A 308A ON ALL OTHER SUPPLY VFD UNITS.
17	ON #63-#65 FUSES USE WIRES 312B,313B 314B ON EXHAUST VFD UNITS W/O BYPASS W/ LINE REACTOR OPTION ONLY. USE WIRES 312A,313A 314A ON ALL OTHER EXHAUST VFD UNITS.
18	REFER TO INSET "10" FOR ALTERNATE KEYPAD CONNECTION LAYOUT (U797 & U777)
19	WIRES 736J, 736G & 572Z WITH RETURN FAN OPTION ONLY.

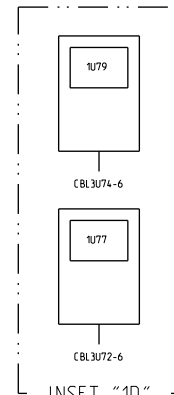
HAZARDOUS VOLTAGE!
DISCONNECT ALL ELECTRIC POWER
INCLUDING REMOTE DISCONNECTS
BEFORE SERVICING.

FAILURE TO DISCONNECT POWER
BEFORE SERVICING CAN CAUSE
SEVERE PERSONAL INJURY OR
DEATH.

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 ENTRAÎNER DES BLESSURES
CORPORELLES SEVERES OU LA MORT.**

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 PLATE

TRANE
PROPRIETARY
CONTENTS DIS

2307

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1 OF 1

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