

NOTES:

- 1> STAGE 3 ELECTRIC HEAT AND STAGE 2 GAS HEAT WILL BE AUTOMATICALLY LOCKED OUT WHEN FAN SPEED IS SET TO LOW DUE TO AIRFLOW CONSIDERATIONS.
- 2> REMOVE FACTORY JUMPER ON TERMINALS 1TB4 - 15 AND 1TB4 - 16. CONTRACTOR MUST FIELD WIRE THESE IN SERIES.
- 3> 40-75 TON 2 SPEED UNITS ONLY.

IMPORTANT!
DO NOT REWIRE
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'INTERVENIR
PEUT ENTRAÎNER DES
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.

FUNCTION	RTU TERMINAL	DESCRIPTION
FAN; ON-OFF	1TB5 - 5,18	CLOSE DRY CONTACTS TO INITIATE FUNCTION
FAN SPEED 3> 1>	1TB4 - 8,5	OPEN - HI; CLOSED - LOW
GAS HEAT STAGE 1	1TB4 - 2,5	CLOSE DRY CONTACTS TO INITIATE FUNCTION
GAS HEAT STAGE 2 1>	1TB4 - 3,6	CLOSE DRY CONTACTS TO INITIATE FUNCTION
ELECTRIC HEAT STAGE 1	1TB5 - 6,19	CLOSE DRY CONTACTS TO INITIATE FUNCTION
ELECTRIC HEAT STAGE 2	1TB5 - 7,20	CLOSE DRY CONTACTS TO INITIATE FUNCTION
ELECTRIC HEAT STAGE 3 1>	1TB4 - 1,4	CLOSE DRY CONTACTS TO INITIATE FUNCTION
COOLING STAGE 1	1TB5 - 1,14	CLOSE DRY CONTACTS TO INITIATE FUNCTION
COOLING STAGE 2	1TB5 - 2,15	CLOSE DRY CONTACTS TO INITIATE FUNCTION
COOLING STAGE 3	1TB5 - 3,16	CLOSE DRY CONTACTS TO INITIATE FUNCTION
COOLING STAGE 4	1TB5 - 4,17	CLOSE DRY CONTACTS TO INITIATE FUNCTION
SMOKE DETECTOR 2>	1TB4 - 15,16	CONTACTS OPEN TO SHUT DOWN UNIT
POWER MONITOR	1TB4 - 17,18	CONTACTS OPEN TO SHUT DOWN UNIT