

DRIVE PARAMETER SETTINGS

PARAMETER # SETTING VALUE 0-02 MOTOR SPEED UNIT ΗZ 0-03 NORTH AMERICA REGIONAL SETTINGS 1-03 TORQUE CHAR. VARIABLE TORQUE 5-02 TERMINAL 29 TYPE OUTPUT 5-31 TERMINAL 29 RUNNING INFINITE AUTO REST 14-20 RESET MODE 13

1. * INDICATES COMPONENTS NOT SUPPLIED BY MANUFACTURER.

REFER TO THE INSTALLATION AND OPERATION MANUAL FOR DRIVE FUNCTIONS AND PARAMETER SETTINGS.

3. FEEDER CIRCUIT PROTECTION, INPUT POWER AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C., ANY APPLICATION LOCAL CODES AND THE LOAD CURRENT RATING.

4. REPLACE JUMPER 'J1' WITH NORMALLY CLOSED SAFETY INTERLOCK CONTACT AS NECESSARY. CONTACT MUST BE RATED 1/4 HP @ 120VAC MINIMUM.

5. PANEL MAY REQUIRE DERATING, CONSULT DRIVE MANUAL OR FACTORY FOR FOLLOWING CONDITIONS:

5.1. HIGHER SWITCHING FREQUENCY THAN DRIVE DEFAULT

HIGHER THAN PANEL LISTED AMBIENT TEMPERATURES

ELEVATION ABOVE 3300 FEET (1000 METERS)

5.4. LONG MOTOR LEAD LENGTHS

6. WHEN MOTOR OVERLOADS SIZES ARE DIFFERENT, MOTOR 1 WILL BE THE LARGER OF THE TWO MOTORS

	THE TRANE COMPANY
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DR SP10076 09/10 OUTSIDE PARTIES WITHOUT THE WRITTEN APR ,3MB1,DUAL MOTOR,2 FAN	
- $ -$	
REV ECN DATE CONSENT OF THE TRANS COMPANY D/M MODEL TR200 PAGE 1 OF 2 NO. 85	5B3613

WIRE COLOR SCHEME BLACK - LINE VOLTAGE RED - AC CONTROL WHITE - AC GROUNDED

CIRCUIT CONDUCTOR
BLUE - DC CONTROL
GREEN - CHASSIS GROUND

TERMINAL IDENTIFICATION

X - DRIVE TERMINAL

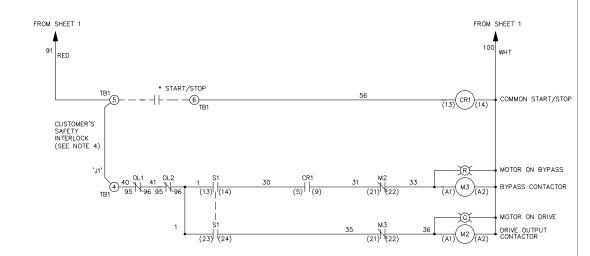
X - CUSTOMER TERMINAL

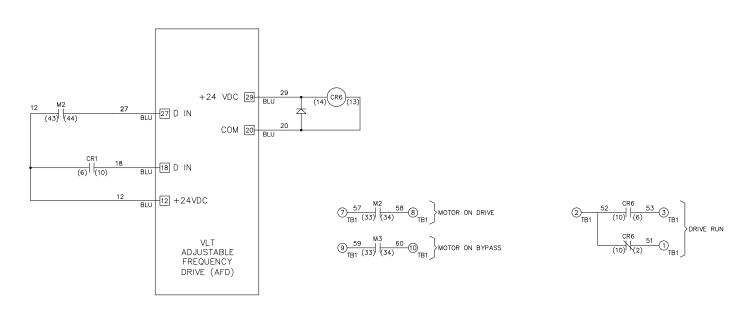
CUSTOMER DRY CONTACT RATINGS

RELAY	CONTACT RATING
CR1, CR6	5A @ 120VAC 1/10 HP @ 120VAC
M2, M3	10A @ 120/240VAC



X INDICATES CONTACT CLOSED					
POSITION					
CONTACT	DRIVE	OFF	BYPASS		
13-14			Χ		
23-24	Χ				





В		
Α	SP10119	11/10
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-NOTICE-

DRN D TM	NAME NEMA 3R,480V,2C , MAIN DISC, MAIN & DRIVE FUSE .3MB1.DUAL MOTOR,2 FAN					THE TRANE COMPAN A DIVISION OF AMERICAN STANDARD IN
APR D TM	MODEL	TR200	<u> </u>		DWG 18	5B3613

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