

PARAMETER # SETTING VALUE 0-02 MOTOR SPEED UNIT ΗZ 0-03 REGIONAL SETTINGS NORTH AMERICA 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

DRIVE PARAMETER SETTINGS

1. \* INDICATES COMPONENTS NOT SUPPLIED BY MANUFACTURER.

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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

5.2. HIGHER THAN PANEL LISTED AMBIENT TEMPERATURES

5.3. 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

В			-NOTICE-	DRN	NAME	NEMA 3R,600V,2C			THE TRANE COMPANY
А	SP10119	11/10	THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE WRITTEN CONSENT OF THE TRANE COMPANY	D TM			,MAIN CB, DRIVE DISC, DRIVE FUSE ,3MB1,DUAL MOTOR,2 FAN		A DIVISION OF AMERICAN STANDARD INC.
DR	SP10076	09/10		APR D TM	LIODE!	,3MB			
REV	ECN	DATE			MODEL	TR200	PAGE <u>1</u> OF <u>2</u>	SIZE	PWG 185B3859

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

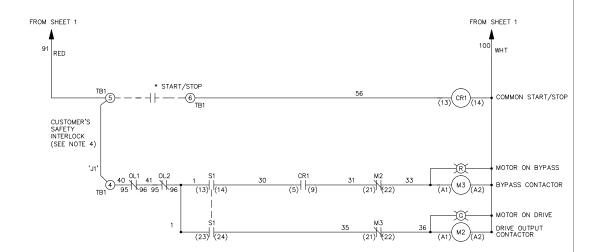
X - CUSTOMER TERMINAL

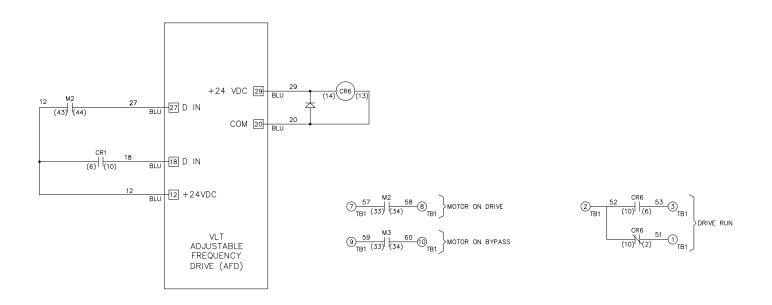
## CUSTOMER DRY CONTACT RATINGS

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



X INDICATES CONTACT CLOSED				
DRIVE	OFF	BYPASS		
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