

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, M4, M5	10A @ 120/240VAC

CONTACT SEQUENCE CHART FOR S1
 X INDICATES CONTACT CLOSED

POSITION	DRIVE	OFF	BYPASS
CONTACT 13-14			X
CONTACT 23-24	X		

CONTACT SEQUENCE CHART FOR S2
 X INDICATES CONTACT CLOSED

POSITION	MOTOR 1	AUTO	MOTOR 2
CONTACT 11-12	X	X	
CONTACT 13-14			X
CONTACT 21-22		X	X
CONTACT 23-24	X		



B		
A	SP10119	11/10
DR	SP10076	09/10
REV	ECN	DATE

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DRN DTM
 APR DTM

NAME NEMA 3R,240V,2C
 ,MAIN DISC, DRIVE FUSE
 ,3MB1,CONTACT MOTOR SELECT,1 FAN
 MODEL TR200

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 SIZE A
 DWG NO. 185B2564