## MODEL: T103 24 HOUR DIAL TIME SWITCH



DOUBLE POLE SINGLE THROW (DPST)

40 AMP. RESISTIVE, INDUCTIVE, TUNGSTEN OR 1000 VA PILOT DUTY EACH POLE 120/208.240 VOLT AC; 2 HP (24 FLA)-120V AC; 5 HP (28 FLA)-240V AC.

CLOCK MOTOR: 110-125 VOLTS - 60 HZ. CLOCK MOTOR VOLTAGE AND CYCLE MUST BE AS SPECIFIED. TO ORDER REPLACEMENT, INDICATE PART NO. (WG--) ON MOTOR COVER. TYPICAL WIRING TIME TRIPPER DIAL -DIAGRAM POINTER 120/240 Г<sub>NEUT.</sub> VOLT OFF LINE 1 3 WIRE TRIPPER SUPPLY LINE 2 LOADS MANUAL LEVER

WIRING INSTRUCTIONS: To wire switch follow diagram above. Use solid or stranded COPPER only wire with insulation to suit installation. See gauge selection table for normal service applications. To make power connections remove 1/2 inch of insulation from wire ends. Insert bare ends of wire under the pressure plate of terminals. Use 3/16 or large screwdriver to tighten terminal services firmly (25 lb in pining up)

screws firmly. (25 lb-in minimum).

REPLACE INSULATOR BEFORE TURNING ON ELECTRICITY

	HEFEACE INSULATION BET ONE TORNING ON LEECTHICH T.								
ı	MINIMUM COPPER	MAX. LOAD (AMP)	MIN. INSUL- ATION TEMP (°C)	75°C INSULATION MAX. MOTOR LOAD (HP)				PRESSURE PLATE	
١	WIRE SIZE (AWG)			SINGLE PHASE		3 PHASE		TERMINAL SCREW	
			. ,	120 V.	240 V.	208 V.	240 V.	MAKE CHDE MIDE	
	14 12 10 8	15 20 30 40	60 60 60 75	1/2 1 2 -	2 2 1/2 3 5	N/A	N/A	MAKE SURE WIRE INSULATION CLEARS PRESSURE PLATE	

## PROGRAMMING INSTRUCTIONS

- TO SET "ON" AND "OFF" TIMES: Hold trippers against edge of CLOCK-DIAL, pointing to time (AM or PM) when ON and OFF operations are desired, tighten tripper screws firmly. For additional tripper pairs on CLOCK-DIAL order 156T1978A.
- TO SET TIME-OF-DAY: Pull CLOCK-DIAL outward. Turn in either direction and align the exact time-of-day on the CLOCK-DIAL (the time now, when switch is being put into operation) to the pointer. DO NOT MOVE POINTER.

## OPERATING INSTRUCTIONS

- TO OPERATE SWITCH MANUALLY: Move MANUAL LEVER below CLOCK-DIAL left or right as indicated by arrows. This will not effect next operation.
  - IN CASE OF POWER FAILURE, reset CLOCK-DIAL to proper time-of-day. See programming instructions

## INTERMATIC INCORPORATED SPRING GROVE, ILLINOIS 60081-9698

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