

WIRING INSTRUCTIONS: To wire switch follow diagram above. Use solid or strand 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 larger screwdriver to tighten terminal screws firmly. (25 lb-in minimum). REPLACE INSULATOR BEFORE TURNING ON ELECTRICITY.

MINIM COPP	ER LO	MAX. LOAD	MIN. INSUL- ATION	75° INSULATION MAX. MOTOR LOAD (HP)				
WIRE S		MP)		SINGLE PHASE		3 PHASE		TERMINAL SCREW
(AWC	i) (i		TEMP (°C)	120V	240V	240V	240V	
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 (time now, when switch is put into operation) to TIME 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