



NEMA 3R
Rated



INDOOR/OUTDOOR

MODEL 609P

UNIVERSAL MULTIVOLTAGE
MECHANICAL TIME SWITCH
24 Hour Timer with 15 Minute Intervals

INPUT RATINGS

120 VAC, 208-277 VAC, 120mA, 60Hz

SWITCH RATINGS: SPST or DPST

Resistive - 40 A

Inductive - 40 FLA

Horsepower - 120 VAC, 2 HP

Horsepower - 240 VAC, 5 HP

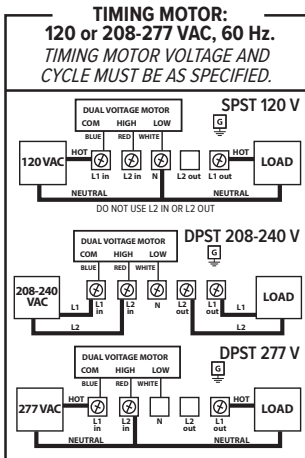
Electronic Ballast - 120 VAC, 16A

Electronic Ballast - 240 VAC, 8A

Tungsten - 120 VAC, 40 A

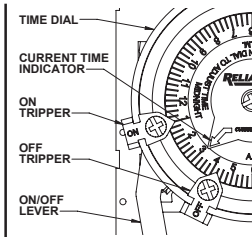
Tungsten - 208-240, 277 VAC, 40 A

Pilot Duty - 1000 VA



REPLACE WIRING COVER BEFORE TURNING ON ELECTRICITY DO NOT PULL DIAL - ROTATE CLOCKWISE TO SET TIME

The timing motor operates from current supplied to "L1 in" terminal and either the "N" terminal or the "L2 in" terminal (prewired) and these must be connected to an uninterrupted circuit of voltage and frequency shown above.



TO SET ON/OFF TIMES: loosen tripper thumb screws enough to permit trippers to slide along the edge of the dial.

1. Set silver tripper for the time to turn ON
2. Set black tripper for the time to turn OFF

Tripper screws must be retightened firmly with fingers (not tools) and should be positioned tightly against the dial.

TO SET TIME OF DAY: (DO NOT PULL DIAL) rotate dial clockwise until the pointer that says "current time" on the center of the dial points to the actual time.

Make sure that the dial and trippers are set in the correct position with respect to night and day.

DO NOT LOOSEN SCREW AT CENTER OF DIAL

MANUAL OPERATION: to operate switch by hand, follow the markings stamped on the mechanism lever (on/off). Manual operation is temporary and will not interfere with automatic operations.

TO REMOVE MECHANISM: remove wiring compartment cover. Press tab on upper left side of mechanism towards housing of cabinet and pull back on the dial to lift and remove entire mechanism from the cabinet.

For patent information, go to:

RelianceControls.com/patents

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