SHINOHAWA

24 HOURS AUTOMATIC TIME SWITCH TB-37



FEATURES

- Direct Reading Clock Type with Minute Adjust Knob to Set Time Precisely to the Minute
- Handy ON/AUTO/OFF select switch Improved load capacity
- Attractive design
- 15-Minute-Interval, 24-Hour Dial with Built in (Embedded) Time Set Pins

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SPECIFICATIONS

Model No. TB - 37 Movement type AC - type Rated Voltage 110AC 220AC Voltage Tolerance 170~240V 85~120V Frequency 50/60Hz Common Use Mounting Style Flush Mounting Ambient Temperature -10°C ~ +50°C Resistive Load 250V AC 15A Lamp Load 10A 12A (cosø=0.7or more) Inductive Load 110V AC 750W,220V AC 1500W Motor Load

 Minimum Setting Unit
 15 minute units

 Minimum Setting Interval
 15 minute

 No. of ON-OFF Operations
 96 operations

 Net Weight
 190g

 Dimensions
 71.5X43X71.5(mm)

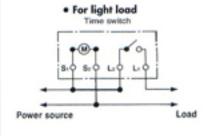
CAUTIONS

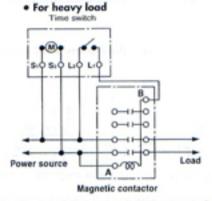
- To set the correct time, turn the dial in the direction of the arrow (clockwise) and set the present time.
 - Please observe the rated voltage and voltage tolerance of the time switches for adequate use.
- If the load capacity exceeds the rating, an electromagnetic switch is required.
- 3. Do not use the time switch where:
 - the ambient temperature goes below -10°C or above +50°C
 - there is much dust
 - · there is much moisture
 - outdoors or where it will be exposed to rain or water
 - there is much vibration

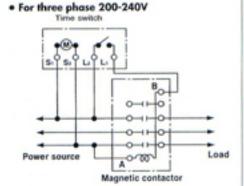


WIRING CONNECTION DIAGRAM

When the time switch is used for loads exceeding the rated capacity, it is imperative that the time switch be used in combination with one or more magnetic contactors according to each load.







When the time switch is used with a heater, it is imperative that the load circuit be protected by a thermo-switch.