



TB-370 NON POWER FAILURE 24 HOURS TIME SWITCH



ISO 9001: 2000



SPECIFICATIONS

Model No.	TB-370
Movement type	AC-type
Rated Voltage	100-250V
Voltage Tolerance	85-264V
Frequency	50/60Hz Common Use
Movement	Quartz
Power Consumption	110VAC 1W, 220V AC2W
Back up Power	150 Hours
Ambient Temperature	-10°C~+50°C
Resistive Load	250V AC 16A
Lamp Load	10A
Inductive Load	12A(cos φ=0.7 or more)
Motor Load	110V AC750W, 220V AC1500W
Minimum Setting Unit	15 minute units
Minimum Setting Interval	15 minute
No. of ON-OFF Operations	96 operations
Net Weight	180g

FEATURES

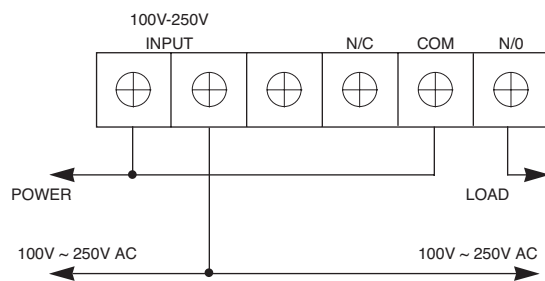
- Back up Battery For 150 Hours When Power Failure (just for clock running not for output no/off switching)
- 15-Minute-Interval, 24 Hours Dial With Built In Time Set Pins.
- Direct Reading Clock Type With Minute Adjust Knob To Set Time Precisely To The Minute.

CAUTIONS

1. For the first time, please charge battery first for till running (hear DI DA sound) before use.
2. To set the correct time, turn the dial in the direction of the arrow (clockwise) and set the present time.
3. Please observe the rated voltage and voltage tolerance of the time switches for adequate use.
4. If the load capacity exceeds the rating, an electromagnetic switch is required.
5. 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 CONNENTION DIAGRAM

FOR LIGHT LOAD



FOR HEAVY LOAD

