## WEEKLY PROGRAMMABLE

# **ELECTRONIC TIMER**

### TYPE:DHC8A DHC8

- DIN Rail Installation
- Advanced pre-setting one week before
- Latest technology COMS quartz Mico-controller
- Digital electronics general purpose time swich with daily and weekly programs
- Repeat programs with 8 ON/OFF settings.
- To-the-minute setting accuracy.
- LCD displays real time to Hour/Minute /Second and ON/AUTO/OFF.

## TECHNICAL DATA

Voltage limit: AC180V ~ 264V (50/60Hz) Number of circuits: 1a

Hysteresis: 1s/d (at25 ) Power 5VA

consumption:

On/off operation:8on & 8off Load capacity: 25A 250VAC (ohmic load cos Ø=1) (DHC8A-1a)

Minimum interval 1 minute 16A 250VAC (ohmic load cos Ø=1) (DHC8)

Weight: Approx 175g Ambient temperature: -10~55

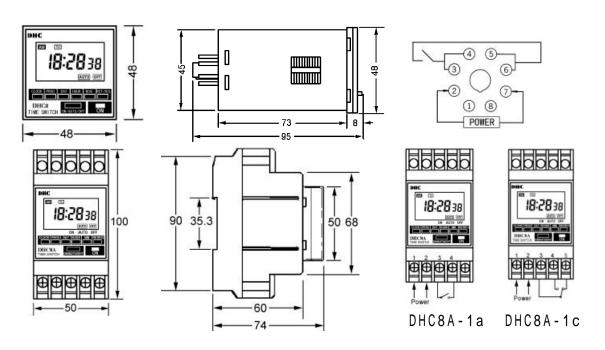
Display; LCD storage temperature: -20~70

Service life: Mechanically: 10<sup>7</sup> Battery backup: 150h

Electrically: 10<sup>5</sup>

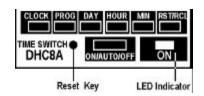
## **DIMENSIONS**

## CONNECTIONS



### **OPERATING INSTRUCTION:**

- First time use this timer swich, please input AC and let battery recharge .after then press reset key.
- 2. At first time, the timer swich is in 24h mode. If you you want change to 12h mode please press on "CLOCK" key 5 sce. and LCD will display AM If you want rechang to 24h mode, and press on "CLOCK" key 5 sce to return.



### 3. Programming:

Step	Key	Programming
1	Press <b>PROG</b>	Setting 1 ON time (display 1 on )
2*	Press DAY	Select days of week ( If you want same set in every day,you need not press this key)
3	Press HOUR/MIN	Set hours and minutes
4	Press <b>PROG</b>	Setting 1 off time ( display 1 off )
5	Press DAY	Select days of week ( If you want same set in every day,you need not press this key)
6	Press HOUR/MIN	Set hours and minutes
7	Repeat step 2-6	Set 2-8 on/off time
8**	Press CLOCK	End

<sup>\*10</sup> deferent mode: (1.MO 2.TU 3. WE 4. TH 5. FR 6. SA 7. SU 8. MO TU WE TH FR 9. SA SU 10. MO TU WE TH FR SA SU )

#### 4. CLOCK SETTING

- (1) Press " CLOCK " and " DAY " together till correct date is shown.
- (2) Press "CLOCK" and "HOUR" together till correct hour is shown.
- (3) Press "CLOCK" and "MIN" together till correct min is shown.
- (4) Press "ON/AUTO/OFF" key to display ON AT or AT OFF. (If this clock in your program is ON selects ON AT ,and this clock in your program is OFF selects AT OFF)
- 5. Press "ON/AUTO/OFF" key can select timer swich to ON/OFF/AUTO
- 6. For cancel engagements, press "RST/RCL" then "--:--" is displayed on LCD to confirm cancel. May press "RST/RCL" again to resume initial setting.

### NOTE:

THE POWER CONSUMPTION OF CONNECTED ELECTRICAL APPLIANCES, SHALL BE WITHIN . THE LIMITATION OF FOLLOWING RATED CAPACITY.

<sup>\*\*</sup>IF you need not 8 time setting press" CLOCK " key to the end