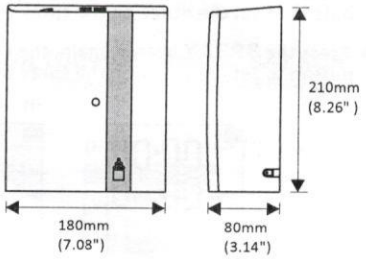
ARO-500

AROMA SCENTING SYSTEM

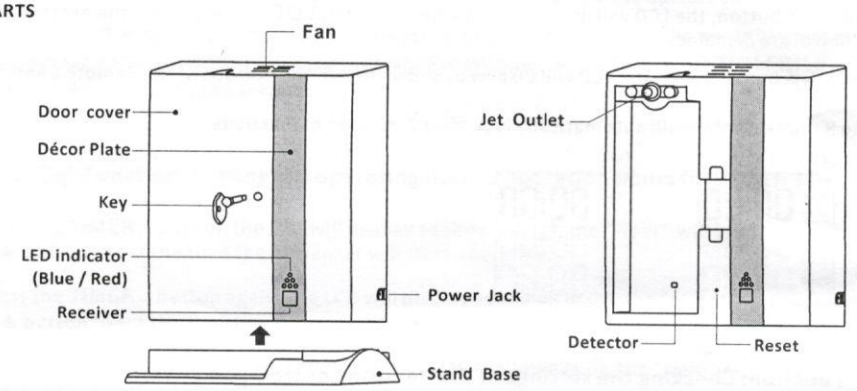
Model No. : ARO-500

Specifications

H x W x D	210 x 180 x 80 mm 8.26 x 7.08 x 3.14 inch
Material	Polypropylene
Power Supply	DC 12 volt Adaptor (100-240 ~ 50/60HZ)
Power Consumption	9W
Aroma Consumption	3~5ml/per hour non-stop spray
Capacity	400ml Disposable / Interchangeable cartridge
Setting	By Remote contral device
Installation	Wall Mount (Screws) or stand



PARTS



TROUBLESHOOTING / before calling for repair

When the system does not respond, press "RESET" using thin sharp object, restart the system to factory default setting. Using Remote Control device to set up functions and re-send to system.

PROBLEM: liquid is not dispensed

1. Check if essential oil has run out
2. Check if refill bottle is in correct position

PROBLEM: dispenser does not operate

1. **RED LED lights up**
   Check if refill bottle is inside or in correct position
2. **RED LED blinking**
   Check if refill bottle has expired

LED Status (Operating LED Indication / Instructions)

- Alternate Blue and Red LED light: Dispenser in rest mode (outside of set operating time /day)
- Blue LED flash every 3 seconds: Dispenser is operating
- Rapid Flashing Blue LED: Dispenser is spraying essential oil
- Red LED is lighted or blinking: Please follow Troubleshooting instructions or call for repair

ARO-500 Usage

1. Remove transparent strip at the back of the dispenser, this will activate the standby battery. Fig 1
2. Using the DC 12V adapter supplied, plug in to the Power Jack on the right side of the dispenser. Fig 2.
3. Remove the red stopper and flat cap on the refill bottle. Fig 3
4. Screw on the long cap on the refill bottle. Fig 4
5. Insert the refill bottle into the dispenser. Fig 5.
6. Close and lock the dispenser door. Using the supplied Remote Control, point to the Receiver of the dispenser and press the SEND button on the Remote Control. Fig 6.

Fig. 1

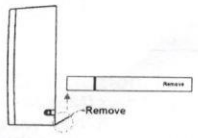


Fig. 2

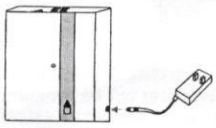


Fig. 3

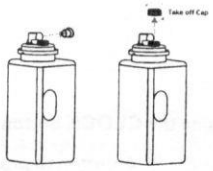


Fig. 4

Fig. 5

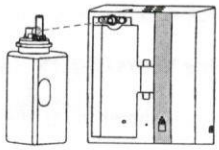
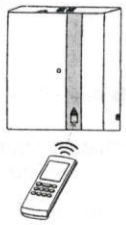
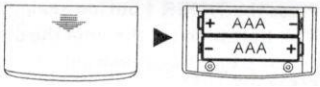


Fig. 6



Setting the functions on the Remote Control



(1) Activate Remote Control

1. Remove the battery cover and place 2 AAA batteries as shown
2. The LCD display will display as shown in (a), after 1 second the LCD will display as shown in (b), the Remote Control is ready for use.

(a)

(b)

(2) CLOCK Function: Setting the time, day, operating days

Setting the Current Time

1. Press the **CLOCK** button, the LCD will display as shown in (c), the "Hour" will blink, press the ▼▲ button to set the current time.
2. Press the **CLOCK** button again, the LCD will display as shown in (d), the "Minute" will blink, press the ▼▲ button to set the current time.

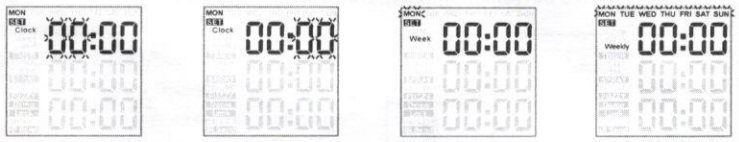
Setting the Current Day

3. Press the **CLOCK** button again, the LCD will display as shown in (e), "**MON**" will appear and be blinking, press the ▼▲ button to set the current day of the week.

Setting the operating days for the dispenser

4. Press the **CLOCK** button, the LCD will display as shown in (f), "**MON TUE WED THU FRI SAT SUN**" will appear and be blinking, press the ▼▲ button to set the weekly number of days the dispenser will be operating.

(c) (d) (e) (f)



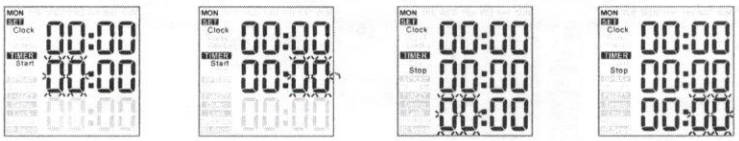
a. BY pressing the **CLOCK** button again, the dispenser will be programmed to operate all 7 days (Monday to Sunday)

b. OR press the ▼▲ button to program the dispenser to run on different days of the week (Days not displayed on the LCD represent Days the dispenser will not operate. For example, "**MON TUE WED THU FRI**" the dispenser will not operate on Saturday and Sunday.)

(3) TIMER 1 Function: Setting the operating hours (Operating hours for TIMER 1)

1. Press the **TIMER 1** button, the LCD will display as shown in (g), the "Hour" will blink, press the ▼▲ button to set the time the dispenser will start operating.
2. Press the **TIMER 1** button again, the LCD will display as shown in (h), the "Minute" will blink, press the ▼▲ button to set the time the dispenser will start operating.
3. Press the **TIMER 1** button again, the LCD will display as shown in (i), the "Hour" will blink, press the ▼▲ button to set the time the dispenser will stop operating.
4. Press the **TIMER 1** button again, the LCD will display as shown in (j), the "Minute" will blink, press the ▼▲ button to set the time the dispenser will stop operating.

(g) (h) (i) (j)



(4) TIMER 2 Function: Setting the operating hours (Operating hours for TIMER 2)

1. Press the **TIMER 2** button, the steps to set **TIMER 2** is the same as in (3). (In the event there is an overlap in the set timing for **TIMER 1** and **TIMER 2**, the set timing for **TIMER 2** will be ignored.).

(5) SPRAY Function: Setting the spray duration

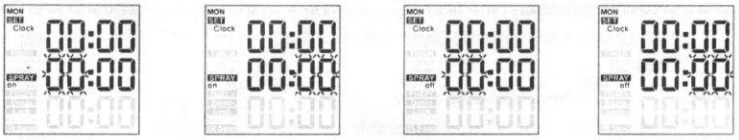
1. Press the **SPRAY** button, the LCD will display as shown in (k), the "Minute" will blink, press the ▼▲ button to set the duration the spray will be on.

2. Press the **SPRAY** button again, the LCD will display as shown in (l), the "Second" will blink, press the ▼▲ button to set the duration the spray will be on.

3. Press the **SPRAY** button again, the LCD will display as shown in (m), the "Minute" will blink, press the ▼▲ button to set the duration the spray will be off.

4. Press the **SPRAY** button again, the LCD will display as shown in (n), the "Second" will blink, press the ▼▲ button to set the duration the spray will be off.

(k) (l) (m) (n)



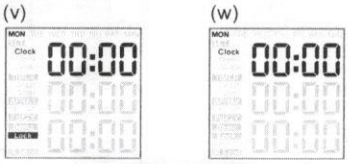
(6) LOCK Function: Lock/Unlock the Remote Control

1. Press the **LOCK** button, the LCD will display as shown in (v), when **LOCK** is displayed, the buttons of the Remote Control are disabled.

2. Press the **LOCK** button again, the LCD will display as shown in (w), the buttons of the Remote Control are enabled.

NOTE: The Remote Control will automatically lock after 2 minutes of inactivity.

(v) (w)



(7) HOME Function: Checking the settings of the Remote Control

1. Press the **HOME** button, the LCD will display as shown in (x), the set operating days and Timer 1 setting will be shown.

2. Press the **HOME** button, the LCD will display as shown in (y), the set operating days and Timer 2 setting will be shown.

3. Press the **HOME** button again, the LCD will display as shown in (z), the set spray on duration and off duration will be shown.

(x) (y) (z)

(8) SEND Function: Sending the Remote Control Settings to the Dispenser

Point the Remote Control at the dispenser and press the **SEND** button for at least 2 seconds. When the unit receives the setting, the red and blue LED on the dispenser will flash in quick succession and a long "beep" sound will be produce by the dispenser. The dispenser has received the settings and will operate according to the settings.

Note: The maximum distance for sending between the dispenser's Receiver and Remote Control is 3 meter.