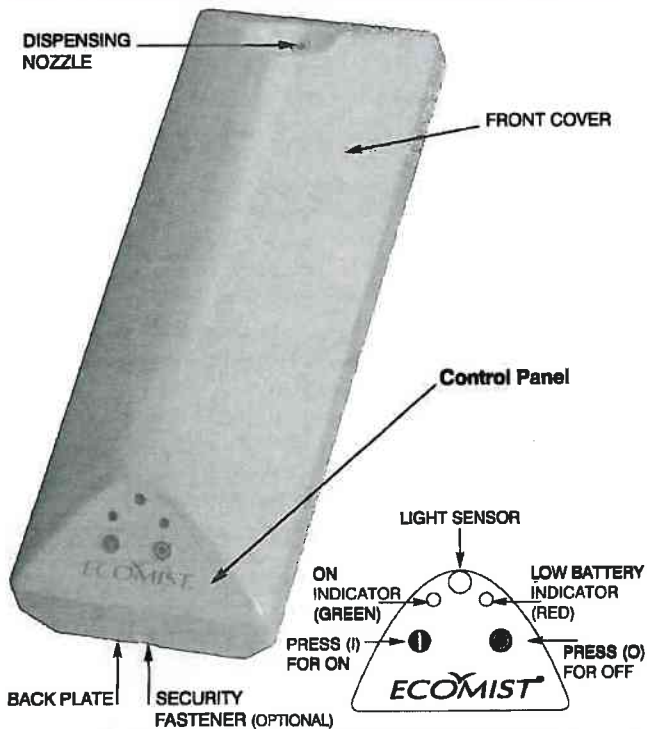
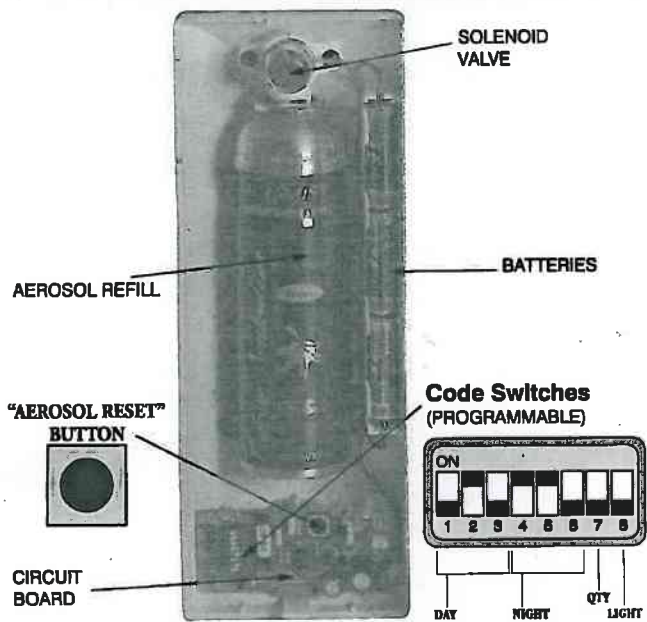


**FRONT COVER**

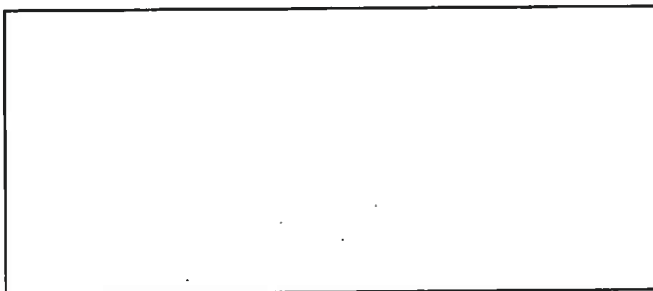


**INSIDE FRONT COVER**



**ECOMIST WARRANTY**

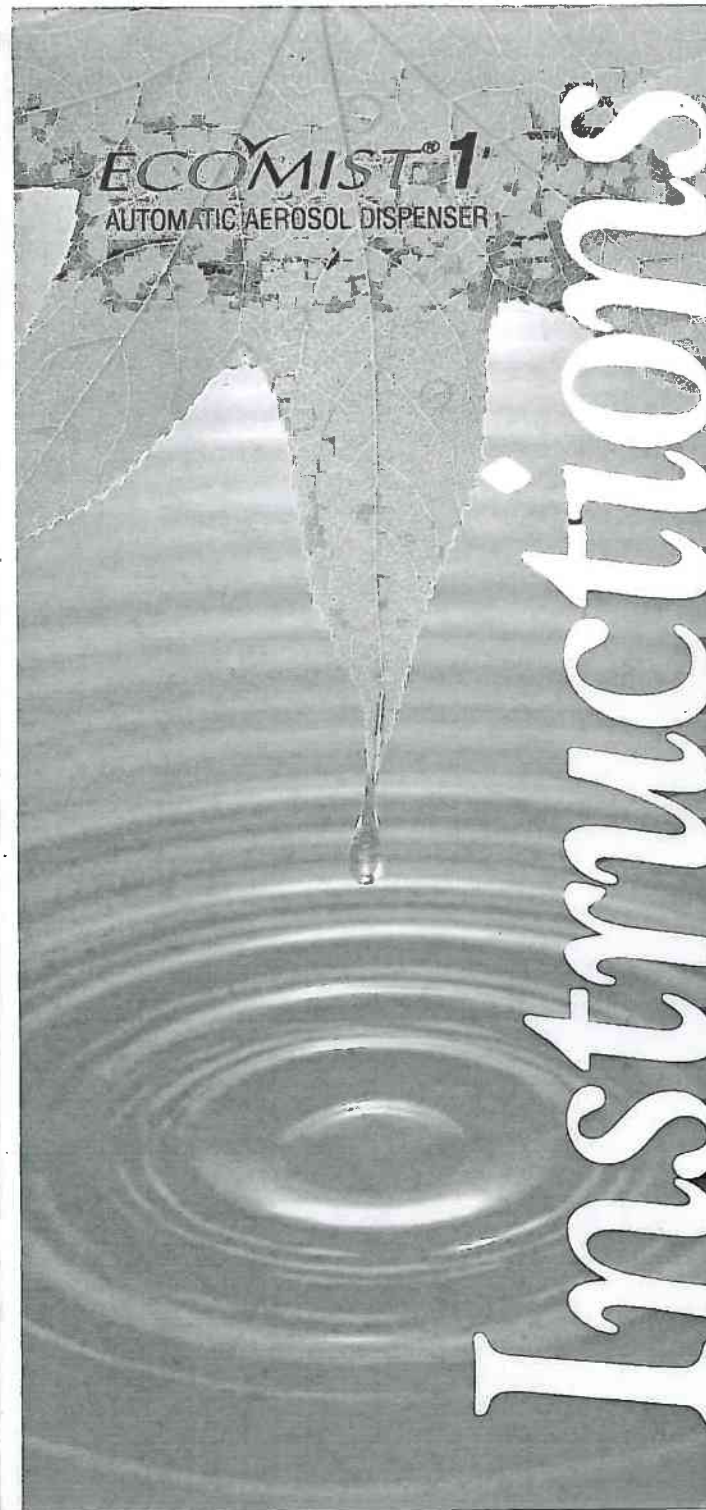
Your Ecomist Distributor



**ECOMIST**  
Enhancing your Environment

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[www.ecomistsystems.com](http://www.ecomistsystems.com)

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PO BOX 14470  
PANMURE, AUCKLAND  
NEW ZEALAND  
[info@ecomistsystems.com](mailto:info@ecomistsystems.com)



## WELCOME TO ECOMIST

**Congratulations** on your purchase of an Ecomist 1 Computerised Aerosol Dispenser. Your new Appliance is designed to increase your environmental comfort with a range of specially formulated products, including -

- Ecomist Natural Insect Killer
- Ecomist Odour Neutralisers
- Ecomist Air Fresheners
- Ecomist Special fragrances for "Aroma Marketing"
- Ecomist "Mood-Makers™" - Essential Oil synergies for mood creation.

## YOUR ECOMIST 1 DISPENSER KIT CONTAINS -

- 1 Ecomist 1 Computerised Aerosol Dispenser
- 3 AA Type Alkaline Batteries
- Screws for the installation of the Dispenser into Plaster Board
- Ecomist 1 Instruction Sheet

To complete the System an Ecomist Aerosol Refill of your choice is required. (These Aerosol Refills are purchased separately)

## TO INSTALL A NEW DISPENSER UNIT

**A)** Choose a location where air currents are likely to circulate. For example above an internal door near the kitchen or dining room, or in a breezeway in the hallway. It is important that the aerosol spray is circulated to the areas where it is most required. It is not a good idea to install the dispenser next to an open window where the spray will be carried directly outside the room or next to an extractor fan. Again the effect of the aerosol spray will be lost. Install the Dispenser in an "up breeze" location so that the air flow will take the spray particles to the area where they are needed.

**B)** Select a position about 2 metres above the floor preferably where there is a clear area between the chosen position and the floor. Your Ecomist Dispenser has been designed for flat wall or corner fitting. Don't install above furniture, polished surfaces and appliances. You may need additional installations for larger residences, or for commercial, industrial and horticultural applications. A single Ecomist Dispenser should suffice for an average size house.

## DISPENSER MOUNTING

**A)** Separate the front cover from the back plate. Hold dispenser upside down. Press on front cover with thumb just in front of security fastener mark on back plate. Refer to drawing on the back of this leaflet.

**B)** Using the Backplate as a template, mark a position for a single screw to wall mount. For a corner installation, remove "knockouts" and screw through side holes.

**C)** Install screw loosely and hang and align dispenser vertically.

## YOUR ECOMIST DISPENSER IS PROGRAMMABLE FOR 24 - HOUR AUTOMATIC OPERATION

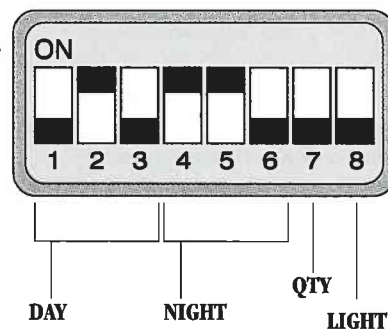
- See Diagram and instructions below on how to change the programme to suit your personal environment and comfort.

## CHANGING THE AUTO SPRAY PROGRAMME

The program can be changed at any time to suit you. Both the time interval between the sprays and the amount being sprayed can be changed at any time. You can also have a different spray interval during the day from what is set during the night time. (Please note that the dispenser has a very sensitive Light Sensor built into the unit. It will recognise DAY when it detects any light at all. It will recognise NIGHT when it does not sense any light in the area.

### Programming example Settings:-

Day: 7 mins  
Night: 10.5 mins  
Qty: Residential  
Light: Delayed



## PROGRAMME TABLE

| 1                        | 2                        | 3                        | 4                        | 5                        | 6                        | 7                        | 8                        | SWITCH NUMBER          |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |                          |                          |                          | DAY FREQUENCY          |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |                          |                          |                          | NIGHT FREQUENCY        |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |                          |                          |                          | QUANTITY DISPENSED     |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |                          |                          |                          | REACTION TIME TO LIGHT |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          |                          |                          |                          | DISPENSING FREQUENCY   |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | OFF                    |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 3.5 MINUTES            |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 7 MINUTES              |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 10.5 MINUTES           |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 14 MINUTES             |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 17.5 MINUTES           |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 21 MINUTES             |
|                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          |                          | 24.5 MINUTES           |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | OFF                    |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 3.5 MINUTES            |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 7 MINUTES              |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 10.5 MINUTES           |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 14 MINUTES             |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 17.5 MINUTES           |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 21 MINUTES             |
|                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                          | 24.5 MINUTES           |
|                          |                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | RESIDENTIAL (30mg)     |
|                          |                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | COMMERCIAL (45mg)      |
|                          |                          |                          |                          |                          |                          | <input type="checkbox"/> | <input type="checkbox"/> | DELAYED                |
|                          |                          |                          |                          |                          |                          |                          | <input type="checkbox"/> | INSTANT                |

## INSTALLING THE BATTERIES

The dispenser requires 3 Alkaline type AA batteries. These batteries should last in excess of 10 months of Dispenser usage before new ones are needed. Carbon Zinc type batteries will generally not last beyond about six weeks. We recommend you purchase new batteries from your Ecomist Agent. When inserting new batteries observe + and - polarity marked at each end of the batteries.

## CONTROL PANEL FUNCTIONS

The Control Panel on the bottom front of the Dispenser has these functions -

- ① Press GREEN button to switch ON
- ② Press BLUE button to switch OFF

### Lights Operation

- Green Light** - Blinks on its own (every 10 seconds) = Normal Operation
- Red Light** - Blinks on its own (every 10 seconds) = Change Batteries (Alkaline only)
- Green & Red** - Lights blink together (every 10 seconds) = Change Aerosol Can

## INSTALLING A NEW AEROSOL CAN

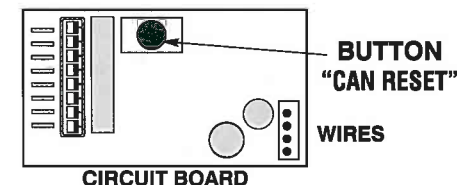
**A)** Unscrew the old empty can anti-clockwise from the valve head.

**B)** Screw the new can clockwise into the valve head, only finger tight, but ensuring a complete seal. Keeping the dispenser upright during a can change is the best method.

### C) Switch On

In a new Installation or when replacing an empty can press the Green button ① 10 times to establish an airborne drift. (Keep eyes averted. If accidentally sprayed in eyes - flush with water).

**D)** Tell the Dispenser that you have installed a new Aerosol can. Push the button on the circuit board labelled "Can Reset". The computer now knows that you have installed a new aerosol can and it will begin counting the number of sprays and the amount of each spray and let you know when your aerosol can is empty. When empty the dispenser's Red and Green lights will flash together every 10 seconds. The dispenser's programme can be changed any number of times during the lifetime of the aerosol can and the computer will still be able to advise you of the approximate time when the aerosol can will require changing. (This function is only accurate if a full aerosol can is installed at the outset.)



### E) Attach the Front Cover to the Backplate.

Take the front cover, with the aerosol can and batteries in place. Hook the top of the front cover onto the top of the back plate, hinge down and snap into place.