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## Solenoid ON/OFF Switch

The EcoProC needs constant battery power to enable the LCD clock to continue running. Therefore, the SOL ON/OFF switch on the Circuit Board only turns off the solenoid valve, not the entire unit. To ensure the EcoProC will spray, the SOL ON/OFF switch must be in the ON position. Note: To completely switch off the unit, remove the batteries.

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## Installation

### Where to install

- Install in a location where air currents will circulate the aerosol spray to areas where it is most required.
- Mount dispenser approximately 2 meters above the floor preferably where there is a clear area between the dispenser and the floor

**DO NOT** install near or next to an open window or extractor fan as aerosol spray will be lost.

**DO NOT** install near sources of ignition. (Aerosols are flammable)

**DO NOT** spray Insect Killer aerosols directly on humans, pets, exposed food, food preparation areas or food utensils.

**CAUTION: Do not install over appliances or furniture, e.g. Refrigerators, items made of plastic or polished surfaces. Ensure adequate ventilation and airflow as excessive inhalation or exposure may cause respiratory and/or skin irritation**

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## Mounting Dispenser

To open dispenser separate the front cover from the back plate by pressing on the bottom of the dispenser and pull apart gently.

Fix back plate to wall with screws provided.

If using the free standing option fix inside the recess in the back plate with the screws supplied.



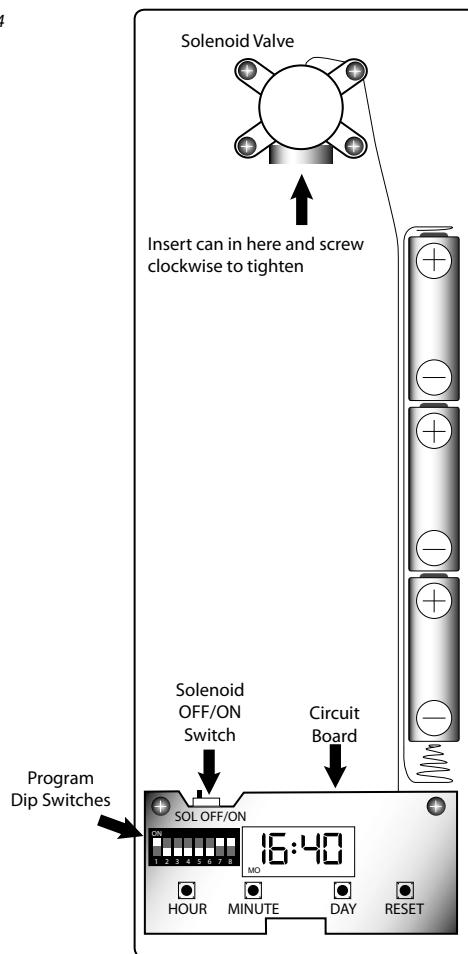
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## Ecomist Warranty

Ensure you have filled out your EcoProC warranty card and mailed it to your local Ecomist distributor. Please keep your receipt as a proof of date of purchase.

## Inside Front Cover

fig 4



## Contact Ecomist

New Zealand – 0800 75 75 78

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

Australia – 1800 243 500

[www.ecomist.com.au](http://www.ecomist.com.au)

South Africa - 0861 ECOMIST

[www.ecomist.co.za](http://www.ecomist.co.za)

Korea - 080 918 5100

[www.ecomist.co.kr](http://www.ecomist.co.kr)

Philippines - 687-2161

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Enhancing your Environment

**EcoProC**  
COMMERCIAL AUTOMATIC  
AEROSOL DISPENSER



# INSTRUCTIONS

## Instructions for Use

Congratulations on the purchase of your new EcoProC. To get the most out of your new dispenser read this set of instructions carefully and also the instructions on the back of your aerosol can (sold separately).

This kit contains:

- 1 Ecomist EcoProC Professional Automatic Aerosol Dispenser
- 3 x AA type Alkaline Batteries
- Screws for installation of dispenser into plaster board
- Plastic Stand and mounting screws
- Instructions & Warranty Card

1

### Opening Your Dispenser

To open dispenser separate the front cover from the back plate by pressing on the bottom of the dispenser and pull apart gently.

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### Batteries

- Alkaline batteries must be used to ensure correct & long life operation of dispenser.
- Install the 3 Alkaline type AA batteries. Ensure that the battery polarities are correct as shown in dispenser (fig 4).
- Note: Never use rechargeable or heavy duty batteries in your dispenser as they will cause it to malfunction.
- Press the reset button on the circuit board to activate the LCD display.

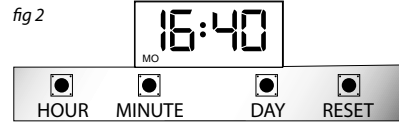
fig 1

Prog	Application	Days	Hours	Output & Freq	Days	Hours	Output & Freq
1	Constant	Mon-Sun	always on	as per dipswitch			
2	Home	Mon-Sun	6am-10pm	as per dipswitch	Mon-Sun	10pm-6am	30mg; 15 min
3	Standard Business/Retail	Mon-Sun	9am-6pm	as per dipswitch	Mon-Sun	6pm-9am	30mg; 15 min
4	5 day Retail, late night Thurs	Mon-Wed & Fri	8am-6pm	as per dipswitch	Thurs	8am-9pm	as per dipswitch
5	5 day Retail, late night Fri	Mon - Thurs	8am-6pm	as per dipswitch	Fri	8am-9pm	as per dipswitch
6	7 day Retail, late night Thurs	Mon-Wed & Fri-Sun	8am-6pm	as per dipswitch	Thurs	8am-9pm	as per dipswitch
7	7 day Retail, late night Fri	Mon - Thurs, Sat-Sun	8am-6pm	as per dipswitch	Fri	8am-9pm	as per dipswitch
8	7 day Retail, late night Thurs & Fri	Mon-Wed, Sat-Sun	8am-6pm	as per dipswitch	Thurs & Fri	8am-9pm	as per dipswitch
9	6 day Retail	Mon-Sat	8am-6pm	as per dipswitch			
10	School - General	Mon-Fri	8am-4pm	as per dipswitch			
11	5 day Retail - Early Opening	Mon-Fri	6am-6pm	as per dipswitch			
12	7 day Retail - Early Opening	Mon-Sun	6am-6pm	as per dipswitch			
13	7 day Hospitality/Food Service	Mon-Sun	11am-12am	as per dipswitch			
14	5 day Hospitality/Food Service	Wed-Sun	11am-12am	as per dipswitch			
15	Aged Care	Mon-Sun	5am-7am; 10am-12am	as per dipswitch	Mon-Sun	7am-10am	frequency twice as often as dipswitch setting
16	School - Restroom	Mon-Fri	8am-12pm	as per dipswitch	Mon-Fri	12pm-4pm	frequency twice as often as dipswitch setting

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### Setting the Clock

- It is important to set the clock for the EcoProC to operate properly. Once the batteries have been installed set the day, hour and minute using the labelled buttons on the Circuit Board (fig 2)
- Note: The clock is in 24 hour format. eg: 4:40 pm = 16:40
- Press the Day button on the circuit board until the correct day of the week is shown at the bottom of the LCD screen.
- Note: Should the LCD screen switch off, press the reset button to activate.



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### How to Replace the Aerosol Can

- Turn the dispenser solenoid switch OFF.
- Remove old aerosol can by unscrewing anticlockwise.
- Remove spray nozzle from the top of the new aerosol can.
- Screw the can into the solenoid valve clockwise until finger tight ensuring a complete seal. Do not over-tighten.
- Face the dispenser away from you and turn the solenoid switch ON. Hold down the reset button for 4 seconds until the expected can life (in days) is displayed on the LCD. Release the button and as the LCD changes to show the time again, the dispenser will spray once.

**CAUTION: IF ACCIDENTALLY SPRAYED IN EYES FLUSH IMMEDIATELY WITH WATER.**

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### Setting a Program

The program can be changed at any time to suit you. There are 16 standard programs to choose from as detailed in fig 1. These are selected by changing dipswitches 1-4 on the circuit board. The amount of product dispensed (output) and frequency of the output can be varied for each of the programs by changing dipswitches 5-8. The individual dipswitch settings for each program are shown below in fig 3

**To set the program:** Once the dipswitches have been changed, hold the reset button for 4 seconds, the expected can life (in days) will be displayed on the LCD on the circuit board. Release the button, and as the LCD changes to display the time the unit will spray once to confirm the program has been accepted.

**Programming example:**

Prog 2, output: 30mg,  
freq: 8mins.

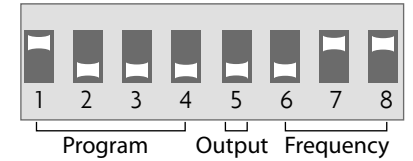


fig 3

