

Ecomist Midi Pro Dispenser Guide

Congratulations on the purchase of your new Midi Pro. 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 Midi Professional Automatic Aerosol Dispenser
- 3 x AA type Alkaline Batteries
- Screws for installation of dispenser
- Instructions & Warranty Card
- Dispenser Stand

Installation

Open the dispenser, fix back plate to wall with screws provided. For the free standing option; fix the dispenser stand to the recess at the bottom end of the back plate with the screws supplied.

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 and at least 30 cm from the ceiling.

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 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.

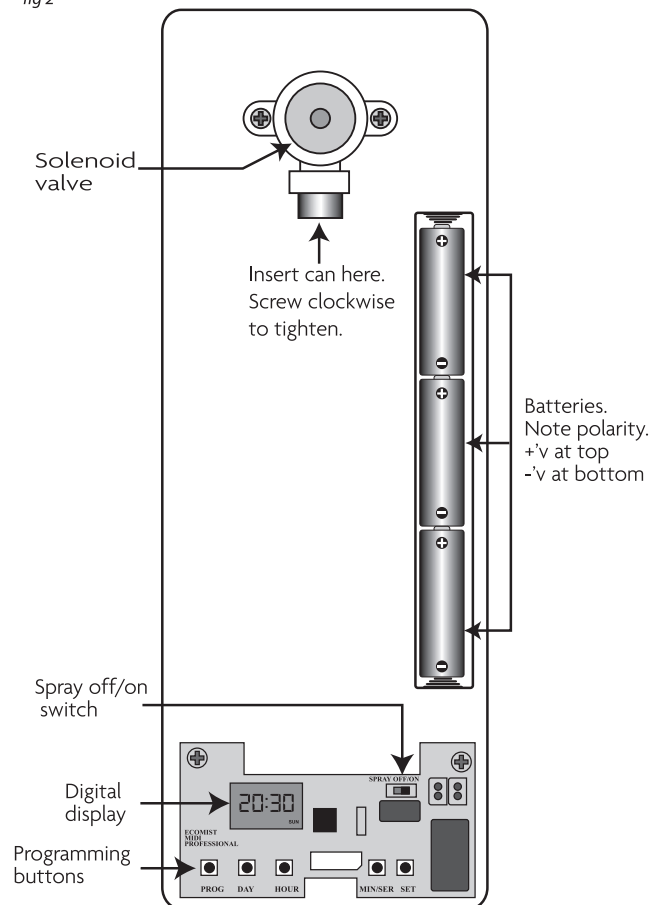
Ecomist Warranty



Ensure you have filled out your **Midi Pro Warranty Card** and mailed it to your local Ecomist distributor or go online to fill out the form (NZ/AU). Please keep your receipt as proof of date of purchase.

Inside Front Cover

fig 2



Contact Ecomist

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MidiPro

COMMERCIAL AUTOMATIC
AEROSOL DISPENSER



INSTRUCTIONS

Instructions for Use

The Ecomist Midi Pro Dispenser has flexible programming options to suit your every need. Programs are entered using the 5 push buttons and following the instructions on the display.

There are two main modes of operation – continuous and intermittent.

The factory supplied setting is set to continuous operation (con2) with a can life of approximately 31 days.

Opening Your Dispenser

Hold the dispenser at the bottom end, with one hand on the front cover and the other on the back plate. Press down on the bottom of the dispenser (on the front cover) and pull the two pieces apart.

①

Batteries

Ensure the solenoid “ON/OFF” switch is in the “OFF” position, to prevent being sprayed while setting up.

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.

Note: **Never use rechargeable or heavy duty batteries** in your dispenser as they will cause it to malfunction.

Press the set button on the circuit board to activate the LCD display.

②

Setting the Clock

It is important to set the clock for the Midi Pro to operate properly. Once the batteries have been installed:

1. Press and hold the “SET” button until the display starts to flash.
2. Using the “Day”, “Hour” and “MIN/SER” buttons set the time.

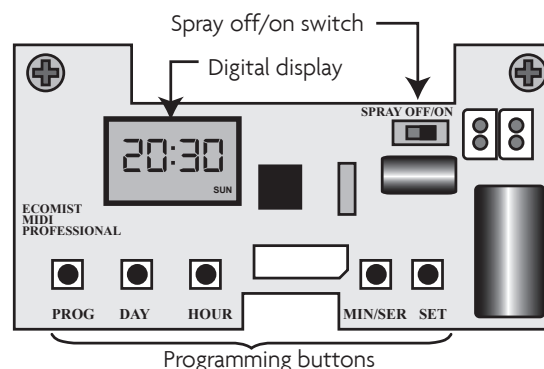
Note: the clock is in 24hour format e.g. 4:40 pm is set as 16:40

3. When time and day have been set press the “SET” button again and the display will stop flashing.

See Figure 1.

fig 1

Midi Pro Display



③

Setting a Program

Continuous Operation

Continuous operation has 2 settings; **CON1** and **CON2** for insect control or where odour control or fragancing is required 24 hours per day, 7 days per week.

“**CON1**” – In this mode the dispenser runs from 6:00 to 22:00 before switching to night mode where a reduced amount is dispensed.

Optional can life (MIN/SER): 15, 32, 42 or 62 days.

“**CON2**” – In this mode the dispenser runs 24 hours per day at the same rate day and night.

Optional can life (MIN/SER): 15, 32, 42, 62, 70 or 93 days.

To Program in Continuous Mode:

1. Press and hold the “PROG” button the display will flash, then release the button. Pressing the “PROG” button repeatedly will cycle through the different modes “CON1” “CON2” and “INT” when the required mode is flashing press “SET”.
2. The display will now flash the service cycle/can life options, cycle through the options using the “MIN/SER” button (15d, 32d, 42d, 62d, 70d or 93d). Once the service cycle required is showing press the “SET” button.
3. The display will now stop flashing and show the current time and day.
4. The dispenser is now set for automatic operation.

Intermittent Operation

Intermittent Operation

In this mode the dispenser will operate for 9, 12, 14 or 16 hours per day for 5, 6 or 7 days per week. The Aerosol can service cycle/can life can be varied to 15, 32, 42, 62, 70 or 93d to suit the coverage and application required.

To Set Intermittent Operation:

1. Press and hold the “PROG” button the display will flash, then release the button. Pressing the “PROG” button repeatedly will cycle through the different modes “CON1” “CON2” and “INT”. When “INT” is flashing press “SET”.
2. The display will flash the number of days per week the dispenser will operate. Cycle through the options by pressing the “DAY” button. Once the number of days required is showing on the display (5d, 6d or 7d) press the “SET” button.
3. The display will flash the number of hours per day the dispenser will operate. Cycle through options (9h, 12h, 14h or 16h) by pressing the “HOUR” button. Once the number of hours required is showing on the display press the “SET” button.
4. The display will now flash the service cycle/can life options, cycle through the options using the “MIN/SER” button (15d, 32d, 42d, 62d, 70d or 93d). Once the service cycle required is showing press the “SET” button.
5. The display will now flash the time and day. Set the start time and day the same as setting the clock. The dispenser will operate for the selected number of days from the start day (e.g. Monday to Friday, if Monday is the day set) and for the selected number of hours from the start time (e.g. 9 hours from 08:00-17:00 if this is the time set).
6. Once start time and day are set press the “SET” button and the display will show the current time and day.
7. The dispenser is now set for automatic operation.

How to Replace the Aerosol Can

Turn the dispenser solenoid switch OFF.

Remove old aerosol can by unscrewing anti-clockwise, if fitted.

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.

Testing Dispenser

1. To test/squirt your dispenser manually, first ensure that the solenoid “ON/OFF” switch is in the “ON” position.
2. Momentarily press the “SET” button the display will flash “tEST”. Press the “SET” button again and the dispenser will squirt.

CAUTION: If accidentally sprayed in eyes, flush immediately with water.