

THE FLY LADY

Your Commercial Fly Fighter

AEROSOL DISPENSER

TECHNICAL DATA SHEET

DESCRIPTION:

Computerised aerosol dispenser.

Intended use: To house and dispense regular applications of appropriate aerosols.

FEATURES & BENEFITS:

- + Utilises the latest in solenoid valve technology to release an ultra-fine micro mist at pre-determined intervals.
- + The dual timing facility enables the selection of the appropriate release period to suit differing products, intensity of fragrance or specific locations.
- + Suits both commercial and residential use.
- + Economical, one unit will cover 170m³
- + Battery operated using 3 AA 1.5v alkaline, batteries supplied with unit. The batteries offer a minimum 10 months life.
- + Safe, no electric mains required.
- + Versatile, can be moved from room to room.
- + Light weight and portable.
- + Continuous automatic operation working 24 hours a day.
- + No wastage or "overkill".
- + Dispenses at 5 or 7.5 minute intervals. Releases at 0.04g per spray, lasting 42 days at a 5 minute release, or 62 days at 7.5 minutes release (305gm can).
- + A specific quantum of product released continuously.
- + Infiltrates all areas of a room or space.

STORAGE CAPACITY: The Dispenser Pod can be used with a 305gm sized aerosol can.

KIT INCLUDES: Dispenser, 3 x AA Alkaline Batteries, Screws for the installation of the dispenser into plaster board.

INSTALLATION INSTRUCTIONS:

- + Ensure unit is mounted away from direct air flows, air conditioner or wind tunnel type locations.
- + Ideally where the mist is released into NON turbulent air flows.
- + Install at a minimum height of 210cm from ground.
- + At least 25cm from ceiling and 60cm from a corner and/or doors or windows.
- + DO NOT install over food or food preparation areas, benches, equipment, etc. Always provide a minimal distance of 600cm from any such area.
- + DO NOT install in a small unventilated room.
- + Always install in a vertical position.
- + Ensure direction of dispenser creates a 180 degree arc of mist at a minimum, this will ultimately cover a 360 degree area.
- + Place in a position to ensure uninterrupted dispersal and in an area providing a good air flow and movement.
- + When installed correctly the mist will disperse throughout all areas ensuring complete coverage.
- + Note: each dispenser will mist an area covering approximately 6 squares dependent on location and the prevailing environment e.g numbers of open windows, doors, air conditioner flows etc.
- + A typical installation for a small retail premise would be 2 units - front and rear of premises.

COVERAGE: Releases 0.04gm per spray. Coverage expected is 100m² /0.04g dispersed on a normal environment (commercial, windows and doors, etc.). Winds and drafts will affect these figures.

FASTENING BACK PLATE TO WALL:

- + To open the unit depress the front cover at bottom centre applying finger pressure to release front cover from back plate.
- + Using the back plate as a template mark the positions for the two screws provided.
- + When positioned correctly insert top screw and align unit vertically.
- + Install second screw, then tighten each screw aligning unit exactly upright in process.

INSTALLING:

- + Shake can well prior to screwing clockwise finger tight only into the solenoid valve.
- + Ensure a tight seal.
- + Place unit in a vertical position whilst installing can.
- + Use black primer button to release mist to ensure functioning unit/can.

SWITCHING ON:

- + Each dispenser is fitted with an optional 5 minute or 7.5 minute timer.
- + Dispensers operate a 5 minute timer when dispensing Insect Solutions, and 7.5 for Air Fresh Solutions. • Prior to closing unit depress the Primer button sufficient times to ensure the appropriate pressure is reached for the misting service to commence operation.
- + Ensure switch is left in ON position if setting up service for the first time or OFF when changing over the aerosol and then back to ON when completed.



TO REPLACE AN AEROSOL CAN:

- + With dispenser in position, release front cover by applying finger pressure at bottom centre of cover and hinge lift upwards.
- + Keep unit upright and remove used aerosol can by unscrewing anti clockwise.
- + Ensure the unit is wiped with a soft cloth removing any excess fluid from either the interior and exterior of the front cover or back plate unit.
- + AVOID any contact with the circuit board.

