

# #90854/#91854 – Gen 3+ Tankless Misting Unit (240V/50 Hz)



Control Unit with Insecticide Bottle



Remote Transmitter



Finish Kit

## Base Functionality

Atomizes dilute botanical insecticide through a nozzle circuit to control mosquitoes and other flying insects.

Blends insecticide dilution as it is required, precisely drawing concentrate from a bottle that is snapped into the unit and water from a faucet.

Capacity is dependent on the configuration of the nozzle circuit. A practical field maximum for one zone is about 80 nozzles connected by 800 feet of tubing.

Recognizes leaks in nozzle circuit and shuts off unit.

May be programmed to mist up to 24 times daily, with each mist cycle having its own independent duration..

The unit will also mist in response to a signal from a handheld remote transmitter.

## Optional Functionality

*Remote Monitoring (#15150):* Allows the unit to be remotely monitored and controlled via an Internet connection.

*Zone Kit (#20273):* Doubles the effective capacity of the unit, and enables management of two zones with independent application schedules.

*Wind Sensor (#10931):* Will inhibit a programmed mist if the wind speed is higher than a user-defined limit.

## Standard Package

Control Unit (#90854 and #91854 differ in dosing pump spec)

Finish Kit

- Remote transmitter
- Plus Cap for insecticide bottle
- 25' of 3/8" water line
- Water line filter
- Water faucet adapter

## Optional Accessories

Nozzle Circuit Filter (#29040)

Tip and Measure bottle (#10340)

Hose Bib Y Adapter (#10095)

## Specifications/Requirements

Dimensions:

- Installed 22"W x 19"D x 22"H
- Shipping 24"W x 22"D x 27"H

Weight:

- Handling: 45 lbs
- Shipping: 59 lbs

Electrical:

- Operates at 240V AC, 60 Hz
- Requires 10 amp circuit
- 12 ft power cord

Remote: FCC certified