

# Enerlites®

## AIR CIRCULATOR / PIR OCCUPANCY MOTION SENSOR



MODEL NO: DWTOS

### DESCRIPTION

The ENERLITES DWTOS is a combination device that includes an automated timer switch for an air circulating fan and a PIR motion sensor for lighting controls. The PIR motion sensor features a 180° field of view to provide up to 600 sq. ft. of coverage area. The sensor has 2 modes and operates lights ON/OFF based on occupancy or vacancy in the area. The fresh air fan control offers both a countdown timer and a minutes per hour (MPH) timer. Automating the fresh air fan hourly helps to expel stale air and maintain good indoor air quality.

### FEATURES

- Passive Infrared (PIR) and Fresh Air Circulator Technology
- Lighting time delay: 5-30 minutes
- Controls incandescent, CFL, and LED lighting
- 1/4 HP (3 Amp) fan
- Separate light and fan loads required
- Interchangeable face cover
- Neutral wire required

### SPECIFICATIONS

Voltage	120VAC, 60 Hz
Resistive	3A
Tungsten	500W
Electronic Ballast/LED	400VA/400W
Fan Time Delay	5-60 Minutes
Fan Auto Mode	10-60 Minutes
Motor	1/4 HP
Warranty	2 Years

### TESTING & CODE COMPLIANCE



### APPLICATIONS

- Bathrooms
- Basements
- Laundry Rooms
- Home Spas

### SPECIFICATION SUBMITTAL

Job Name  Job Number   
Notes