



# ANTI-SWEAT ENERGY MANAGER

*Proven Results*

Sensible Energy Management

**GLASS SENTRY**  
Model GSW-0



Small accurate sensor can easily and discreetly be installed.

**WALK-IN SERIES**

The "Glass Sentry Walk-in Series" is a diverse series of 4 controllers designed to handle 10A loads typically found in walk-in applications.

The GSW-0 is an open loop single output unit that is designed to handle both the door heaters and the frame heaters together. Open loop designs use humidity sensors and algorithms to determine control. Using open loop technology, the unit is preprogrammed with our generic algorithm or it can be customized for individual OEM customers to match their specific product line characteristics.

The unit is compact and will easily fit into the mullion of the case. It can thereby be installed at the factory or it can be retrofitted in the field.

The *Glass Sentry* line is the "Go To" line for anti-sweat heater control and we are considered the leader in this market for over 15 years. All of our products are UL recognized and we offer private labeling options. We regularly sign nondisclosure agreements with OEMs and work with them to provide proprietary controllers for their particular corporation.

### *Distinct Advantages of GSW-0:*

- | Only runs the frame heaters enough to keep the temperature of the glass above the dew point
- | Optimized algorithm automatically adjusts heater run time for maximum energy efficiency
- | GSW-0 controls heater loads as high as 10 amps allowing one unit to handle multiple doors
- | Unit is easy to install, presence is discreet, and savings are optimal



1-888-780-4827

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

[sales@glassentry.com](mailto:sales@glassentry.com)



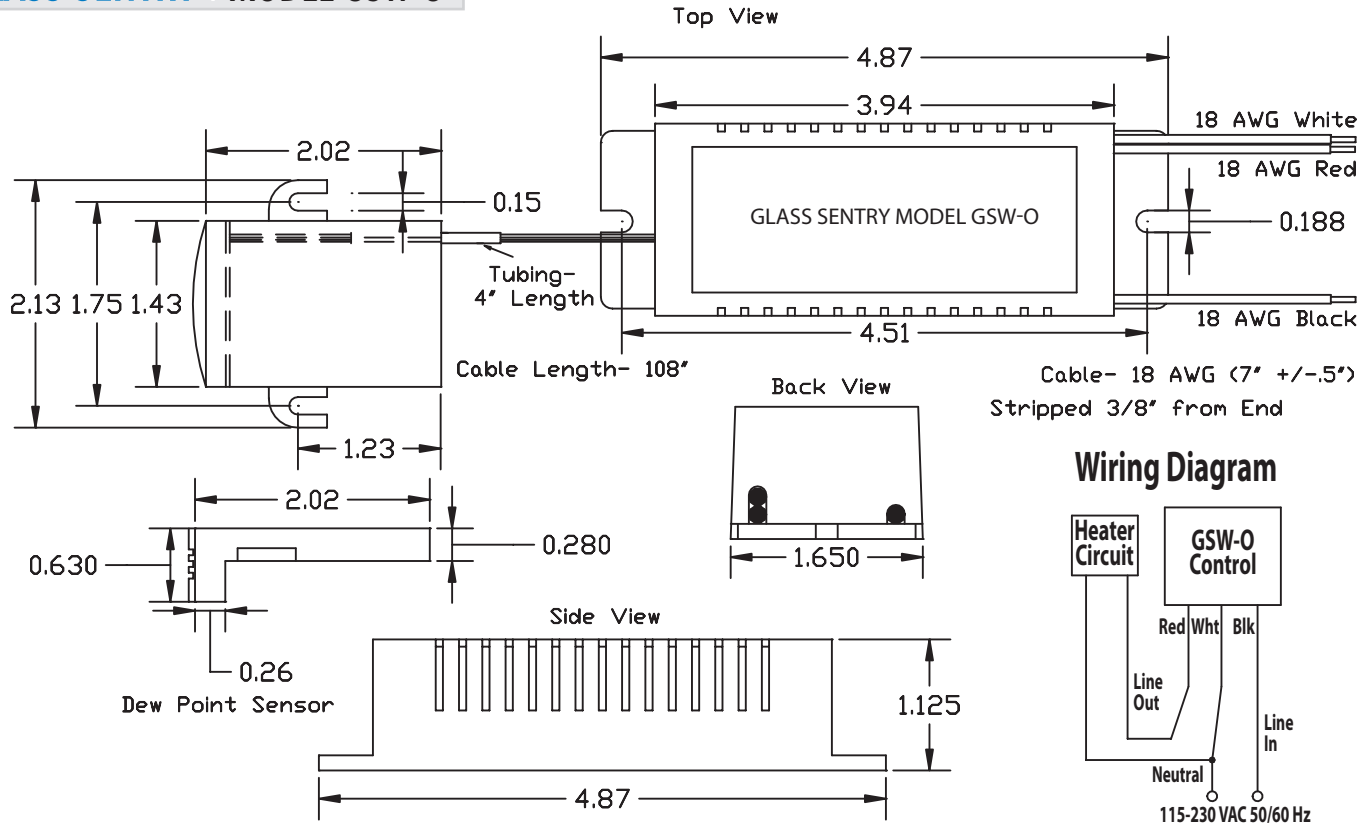


# ANTI-SWEAT ENERGY MANAGER

Sensible Energy Management

*Proven Results*

## GLASS SENTRY | MODEL GSW-O



### GSW-O Specifications:

Input Voltage:	115-230 VAC
Frequency:	50-60 Hz
Heater Start-up Time:	3 minutes
Sensitivity Adj. Range:	0-10% RH
Heater Cycle Time:	3 minutes
Heater On Time:	0-3 minutes
Max. Load:	10 Amps
Max. Ambient Temperature:	70° C
UL:	Recognized

## GLASS SENTRY | WALK-IN SERIES GSW-O

**STEP 1 - INSTALL GLASS SENTRY**  
 The Model GSW-O is compact enough to be installed inside the mullion or wireway of any door frame system.

**STEP 2 - INSTALL SENSOR**  
 Humidity sensor is mounted on the ledge of the frame.

**STEP 3 - SAVE ENERGY AND MONEY**  
 The Model GSW-O can save up to 50% of the energy normally used for anti-sweat heating.

