

Anti-Sweat Heater Control

FOR MEDIUM TEMP GLASS DISPLAY DOORS



THE MOST ENERGY EFFICIENT CONTROLLER IN THE INDUSTRY



The GreenWize Advantage

- **ENERGY COST SAVINGS UP TO 80%**
In cases where GreenWizeMT ASHC is installed
- **SELECTIVE HEATER ACTIVATION**
Anti-sweat heaters only activated when the threat of condensation is detected
- **ECONOMICAL CASE CONTROL**
GreenWizeMT is capable of controlling most walk-in cooler door sections with one controller, eliminating the need for multiple controllers or significant wiring changes.
- **INDUSTRY LEADING THREE-YEAR WARRANTY**
GreenWizeMT ASHC comes with an industry leading three-year replacement warranty
- **ENERGY REBATES**
GreenWizeMT is widely accepted where energy efficiency rebates are offered
- **"GO GREEN"**
GreenWizeMT ASHC offers a simple solution for retailers to do their part in participating in energy reducing measures



Conforms to UL Std 873;
Certified to Can/Csa Std C22.2 No.24

Intertek

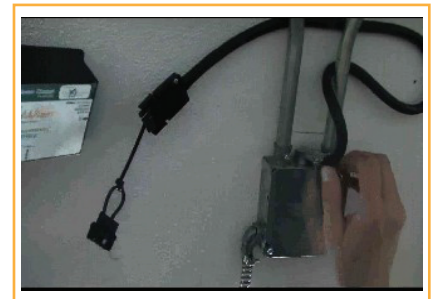
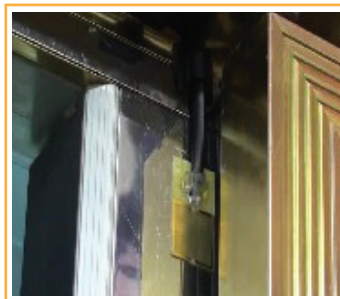


Anti-Sweat Heater Control Model MT cooler / medium temp applications

CAPTURE ALL POTENTIAL ANTI-SWEAT HEATER SAVINGS GreenWizeMT Anti-Sweat Heater Control utilizes a digital moisture sensor to activate the anti-sweat heaters only when the threat of moisture is present. The GreenWize controller is mounted in the inside of the walk-in cooler, out of sight of customers. The maintenance free operation of the GreenWizeMT controller has a sensitivity slide switch to maximize savings while assuring sweat-free doors year round.

EXCLUSIVE PROGRAMMED MAINTENANCE CYCLE "PMC" TECHNOLOGY Built-in to assure that all areas of the display case remain sweat, frost and ice free. The PMC activates the heaters for 15 minutes, once every three hours. Manufacturers of glass display doors recommend that anti-sweat heaters do not remain off for long periods of time. Sweat, frost and ice can build up in areas such as mullion chambers, electrical raceways, door gaskets, etc. if heaters are not activated and remain on for at least 15 minutes.

In addition, the PMC has been engineered with "random start" technology, assuring that the PMC will cycle at different times on different cases, even if there is a loss of power. The "random start" technology also assures that the GreenWizeMT Anti-Sweat Heater Control System will capture significant demand savings on your anti-sweat load.



Energy Saving Measures for Walk-in coolers, Very quick payback.

GreenWize MT anti-sweat heater control can control a continuous run of cooler doors with just one controller, saving initial equipment costs.

GreenWize is widely accepted under most utility rebate programs.

GO GREEN NOW!

Do your part to be corporately responsible.

Start Saving Energy and increase Your Bottom Line Now!



Specifications

Type of Service: 110 VAC
Input: 110 VAC
50-60 Hz
Output: 110 VAC
12 A resistive
(heater output)
Length: 5.64" (14.3 cm)
Width: 3.26" (8.3 cm)
Depth: 1.91" (4.8 cm)
Weight: 11 ounces
Enclosure: POLYLAC ABS PA-765
Operating Temp: -54° F to 194° F
Supply Cord: 12 AWG, 4 Conductor,
Type SOOW 600V
90C UL/CSA
Color Code: Black - Hot line
Red - Heaters
White - Neutral
Green - Ground
Warranty: Limited Three-Year
Replacement Warranty

ENERGY SAVINGS MADE SIMPLE

Step 1: Install GreenWizeMT Controller

- Wire GreenWizeMT controller in walk-in cooler

BLACK - Hot line
RED - Heaters
WHITE - Neutral
GREEN - Ground



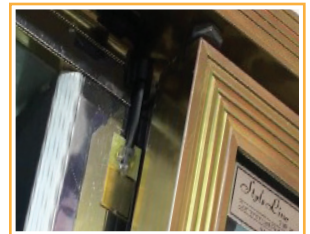
Green Light indicates Controller is powered & ready

Step 2: Install Moisture Sensors

- Mount **MOISTURE SENSOR ON OUTSIDE OF COOLER**



RED light indicates heaters are activated.



Step 3: Save Energy – and Money!

Take pleasure in the fact that you are increasing your bottom line while doing your part in reducing energy usage.



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