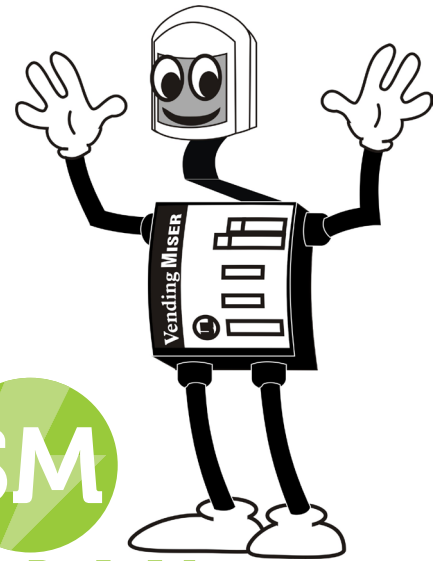




# EnergyMisers

Nothing Saves Energy Like "OFF"



## SnackMiser™



SM170 Easy Mount

Include SnackMiser in your energy savings program to achieve maximum savings resulting in a reduction of both operating costs and greenhouse gas emissions. Compatible with non-refrigerated snack vending machines, SnackMiser installs in minutes.

SnackMiser offers:

- Quick, easy implementable energy savings program.
- Reduces Power Line Spike Risk
- Environmental Benefits
- Longer machine life



SM150 Wall Mount

SnackMiser uses a Passive Infrared Sensor (PIR) to determine if there is anyone within 25 feet of the machine. SnackMiser waits for 15 minutes of vacancy, then powers down the machine. If someone approaches the machine while powered down, SnackMiser will sense the presence and power up immediately.

SnackMiser reduces energy consumption an average of \$50 dollars per machine. According to the Energy Information Administration's national average of greenhouse gas emissions and electricity generation, each Snackmiser installed reduces CO<sup>2</sup> emissions by 470lbs. and 770g of NOx annually.

SnackMiser runs the bank of machines by utilizing its Embedded Sensor Repeater which allows it to be controlled from the PIR sensor of any other Miser in the bank. A total of four Misers can be linked to a single PIR making SnackMiser an ideal partner for VendingMiser.

When SnackMiser and VendingMiser are used together the savings average is \$200 per year which creates an attractive ROI on a very simple, easy to implement energy savings program.

### Technical and Electrical Specifications:

Input Voltage: 115 Volts  
 Input Frequency: 50/60 Hz  
 Maximum Load: 1050 Watts (Steady-State)  
 Power Consumption: <1 Watt (Standby)

### Environmental Specifications:

Operating Temp: 0°C to 50°C  
 Storage Temp: -20°C to 60°C  
 Relative Humidity: 95% Max (Non-Condensing)

### Compatibility:

Snack Vending Machines: Any type; not to exceed maximum power rating.

### Inactivity Timeouts:

Occupancy Timeout: 15 minutes

Dimensions: 4.5"W x 1.75"H x 3.25"D

Weight: 2.0 lbs. (Includes power cable)

Regulatory Approvals: Safety UL/C-UL Listed Information Technology Equipment (ITE) 9T79



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

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