








## ENERGY MISER PRODUCT LINE




### VendingMiser® Products

**Note: Highlighted models are the models most commonly used.**

Model	Name	Description	
VM170	VendingMiser (Refrigerated), <b>Indoor</b> , Machine mounted sensor (single machine)	EZ Install VendingMiser with PIR Occupancy Sensor. For indoor use. Attaches directly to vending machine with industrial strength Velcro. Installs quickly and allows VendingMiser to move with machine. Use in locations where vending placements are subject to change or if wall mounting is not desired.	
VM171	VendingMiser (Refrigerated), Indoor, Machine mounted sensor (banked machine)	EZ Install VendingMiser only with internal Sensor Repeater. For indoor use. Use as secondary unit to the VM170. Includes 14' data cable to connect to primary VendingMiser. Up to three additional units can be connected to primary VendingMiser for a total of four units controlled by one sensor.	
VM150	VendingMiser (Refrigerated), Indoor, Wall mounted sensor (single machine)	VendingMiser with Passive Infra-Red [PIR] Occupancy Sensor. Wall-mounted for indoor use. Use in locations where vending placements are not subject to change. Separate sensor assembly provides flexibility in placement to achieve best occupancy detection.	
VM151	VendingMiser (Refrigerated), Indoor, Wall mounted sensor (banked machine)	VendingMiser only with internal Sensor Repeater. Wall-mounted for indoor use. Use as secondary unit to the VM150. Includes 14' data cable to connect to primary VendingMiser. Up to three additional units can be connected to primary VendingMiser for a total of four units controlled by one sensor.	
VM180	VendingMiser (Refrigerated), <b>Outdoor</b> , Machine mounted sensor (single machine)	EZ Install VendingMiser with weatherproof PIR Occupancy Sensor and weatherproof controller housing. For outdoor use. Attaches directly to vending machine with industrial strength Velcro. Installs quickly and allows VendingMiser to move with machine. Use in locations where vending placements are subject to change or if wall mounting is not desired.	







## ENERGY MISER PRODUCT LINE

VM181	VendingMiser (Refrigerated), Outdoor, Machine mounted sensor (banked machine)	EZ Install VendingMiser only with internal Sensor Repeater and weatherproof controller housing. For outdoor use. Use as secondary unit to the VM180. Includes 14' data cable to connect to primary VendingMiser. Up to three additional units can be connected to primary VendingMiser for a total of four units controlled by one sensor.	
VM160	VendingMiser (Refrigerated), Outdoor, Wall mounted sensor (single machine)	VendingMiser with weatherproof PIR Occupancy Sensor and weatherproof controller housing. Wall-mounted for outdoor use. Use in locations where vending placements are not subject to change. Separate sensor assembly provides flexibility in placement to achieve best occupancy detection.	
VM161	VendingMiser (Refrigerated), Outdoor, Wall mounted sensor (banked machine)	VendingMiser only with internal Sensor Repeater and weatherproof controller housing. Wall-mounted for outdoor use. Use as secondary unit to the VM160. Includes 14' data cable to connect to primary VendingMiser. Up to three additional units can be connected to primary VendingMiser for a total of four units controlled by one sensor.	



## ENERGY MISER PRODUCT LINE

### SnackMiser™ Products

Model	Name	Description	
SM150	SnackMiser (Not Refrigerated), Indoor, Wall mounted sensor (Single Machine)	SnackMiser with PIR Occupancy Sensor. Wall-mounted for indoor use. Use on non-refrigerated snack vending machines. Use in locations where snack machine placements are not subject to change. Separate sensor assembly provides flexibility in placement to achieve best occupancy detection.	
SM151	SnackMiser (Not Refrigerated), Indoor, Wall mounted sensor (Banked Machine)	SnackMiser only with internal Sensor Repeater. Wall-mounted for indoor use. Use as secondary unit to the SM150. Includes 14' data cable to connect to primary SnackMiser. Up to three additional units can be connected to primary SnackMiser for a total of four units controlled by one sensor.	
SM170	SnackMiser (Not Refrigerated), Indoor, Machine mounted sensor (Single Machine)	EZ Install SnackMiser with PIR Occupancy Sensor. For indoor use. Attaches directly to snack machine with industrial strength Velcro. Installs quickly and allows SnackMiser to move with machine. Use in locations where snack machine placements are subject to change or if wall mounting is not desired.	
SM171	SnackMiser (Not Refrigerated), Indoor, Machine mounted sensor (Banked Machine)	EZ Install SnackMiser only with internal Sensor Repeater. For indoor use. Use as secondary unit to the SM170. Includes 14' data cable to connect to primary SnackMiser. Up to three additional units can be connected to primary SnackMiser for a total of four units controlled by one sensor.	







## **ENERGY MISER PRODUCT LINE**



## ENERGY MISER PRODUCT LINE

### CoolerMiser™ Products

Model	Name	Description	
CM150	Cooler Miser (Refrigerated), Wall mounted sensor (single machine)	CoolerMiser with PIR Occupancy Sensor. Wall-mounted for indoor use. Use in locations where cooler placements are not subject to change. Separate sensor assembly provides flexibility in placement to achieve best occupancy detection.	
CM151	Cooler Miser (Refrigerated), Wall mounted (banked machine)	CoolerMiser only with internal Sensor Repeater. Wall-mounted for indoor use. Use as secondary unit to the CM150. Includes 14' data cable to connect to primary CoolerMiser. Up to three additional units can be connected to primary CoolerMiser for a total of four units controlled by one sensor.	
CM170	Cooler Miser (Refrigerated), Machine mounted sensor (single machine)	EZ Install CoolerMiser with PIR Occupancy Sensor. For indoor use. Attaches directly to cooler with industrial strength Velcro. Installs quickly and allows CoolerMiser to move with machine. Use in locations where cooler placements are subject to change or if wall mounting is not desired.	
CM171	Cooler Miser (Refrigerated), Machine mounted (banked machine)	EZ Install CoolerMiser only with internal Sensor Repeater. For indoor use. Use as secondary unit to the CM170. Includes 14' data cable to connect to primary CoolerMiser. Up to three additional units can be connected to primary CoolerMiser for a total of four units controlled by one sensor.	

**Please Note:** All VendingMiser, CoolerMiser and SnackMisers are individual control units. Under no circumstances should more than one vending machine, cooler, or snack machine be plugged into a Miser.

**Warranty:** All Miser products are warranted for five years.