

POWER FORWARD

PSO Prescriptive Rebates - Plug Load & Controls Technical Requirements

Application Requirements

- A rebate application must be submit for pre-approval before purchasing and installing equipment, when the project includes a total estimated rebate of \$5,000 or more.
- For projects that do not require pre-approval, a rebate application must be submitted within 60 days of the invoice date.
- All proposed equipment must be new. Used or refurbished equipment is not eligible for rebates.

Required Documentation

- Customer signed Terms and Conditions
- □ Spec sheets of new equipment
- □ Itemized invoice, upon project completion

Submit the rebate application online: www.psobusinessrebates.com

Computer Power Management

- Computer power management software is installed on a network of computers. This software monitors and records computer and monitor usage, as well as allows centralized control of computer power management settings.
- Applicable on networks at least one-year-old that do not currently have a PC power management system installed.
- The installed software must:
 - Allow centralized control and override of computer power management settings of workstations that include both a computer monitor and CPU (i.e., a desktop or laptop computer on a distributed network).
 - Be able to control on/off/sleep states on both the CPU and monitor according to the Network Administrator-defined schedules and apply power management policies to network groups.
 - Have capability to allow networked workstations to be remotely wakened from power-saving mode (e.g., for system maintenance or power/setting adjustments).
 - Have capability to detect and monitor power management performance and generate energy savings reports.
 - Must monitor and record before and after energy usage and submit a report after the installation of measures.
 - Have capability to produce system reports to confirm the inventory and performance of equipment on which the software is installed.

Computer Power Management Rebates	
Machine	Rebate/Unit
Laptop	\$10
Desktop	\$15

High Frequency Forklift Battery Chargers

- High frequency battery charger with a conversion efficiency of at least 89%.
- 24V, 36V, or 48V designed for a pallet jack or forklift battery.
- Retrofit and new equipment purchases are eligible. If the equipment is a retrofit, each new charger must replace at least one existing Silicon-Controlled Rectifier (SCR) or Ferro Resonant (FR) charger.

For more information, visit <u>PowerForwardWithPSO.com</u>, or call <u>888.776.1366</u>.



- Rebate cannot exceed 50% of the equipment cost.
- Limit of \$20,000 in rebates per customer.

Upgrade	Rebate/Unit
High Frequency Forklift Battery Charger	\$500

Hotel Room HVAC Controls

- Facility must be a lodging business.
- Rebates are for occupancy-based guest room energy management controls.
- Occupancy control may be room-key activated or sensed due to motion and/or sound and must control the HVAC system serving the room.
- Front desk control systems and new construction are not eligible.

Hotel Room HVAC Controls		
Setback Temperature	Rebate/Room	
5 Degrees	\$60	
10 Degrees	\$80	

Pool Pumps (ENERGY STAR®)

- This upgrade involves the replacement of a single-speed pool pump with an ENERGY STAR certified variable speed pool pump.
- This upgrade applies to all commercial applications with a pump size up to 3 horsepower (HP). Please use custom application for larger sizes.
- The baseline condition is a 0.5-3 HP standard efficiency single-speed pool pump.
- The high efficiency condition is a 0.5-3 HP ENERGY STAR certified variable speed pool pump.
- Submit documentation of Pool Hours and Operation Months.

Pool Pump Rebates			
Open Months	Open Hours	Size (HP)	Rebate/Unit
Year Round	24/7	0.5	\$400
		0.75	\$500
		1	\$600
		1.5	\$700
		2	\$800
		2.5	\$900
		3	\$1,000
		0.5	\$400
		0.75	\$500
		1	\$600
	Limited Hours	1.5	\$700
		2	\$800
		2.5	\$900
		3	\$1000

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Pool Pump Rebates - Continued			
Open Months	Open Hours	Size (HP)	Rebate/Unit
	24/7	0.5	\$300
		0.75	\$375
		1	\$450
Seasonal		1.5	\$525
		2	\$600
		2.5	\$675
		3	\$750
		0.5	\$300
		0.75	\$375
		1	\$450
	Limited Hours	1.5	\$525
		2	\$600
		2.5	\$675
		3	\$750

Smart Power Strips

- Rebate applies to any plug strip that eliminates idle or stand-by power consumption of connected plug-load appliance through the use of an electric load sensor or timer.
- New construction is not eligible.

Upgrade	Rebate/Strip
Smart Power Strip	\$10

Smart Power Strip with Personal Occupancy Sensor

- Rebate applies to any plug strip that eliminates idle or stand-by power consumption of connected plug-load appliance through the use of an occupancy sensor.
- New construction is not eligible.

Personal Occupancy Sensor- Power Strip		
Wattage Controlled	Rebate/Strip	
25 Watt	\$20	
50 Watt	\$30	
150 Watt	\$50	

Vending Machine Control – Non-refrigerated and Refrigerated

- Rebates are for controllers for non-refrigerated snack vending machine(s) with mechanisms that function to power down the machine if the surrounding area is vacant. The baseline for this upgrade is an existing 120-volt single phase non-refrigerated snack vending machine, with a lighted display and no existing controls.
- Rebates are for controllers for glass front reach in cooler and refrigerated beverage vending machines, where the controller functions to power down the machine when the surrounding area is vacant (vending machine occupancy control), monitors the room temperature and re-powers the cooling system to maintain a cool product. The

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baseline for this upgrade is an existing 120-volt single phase refrigerated beverage machine or, refrigerated reachin cooler with a lighted display and no existing controls.

• New construction is not eligible.

Vending Machine Control Rebates		
Machine	Rebate/Unit	
Non-Refrigerated Snack Vending Machine	\$50	
Refrigerated Beverage Vending Machine	\$100	
Refrigerated Glass Front Reach-In Cooler	\$100	

Ready to submit an application? Click here to begin.

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