

# **PSO Prescriptive Rebates - Building Envelope 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
Before and after installation photos
Itemized invoice, upon project completion

## Submit the rebate application online: www.psobusinessrebates.com

### **Door Weather Stripping**

- This upgrade applies to the installation of weather stripping on entrance/exit doors for a contained, pressurized space.
- Door sweeps and weather stripping are designed to be installed along the bottom and jams of exterior doors to prevent air infiltration to conditioned space.
- The baseline standard for this upgrade is a commercial building with exterior doors that are not sealed from unconditioned space. Doors must have visible gaps of at least 1/8 3/4 inches. Interior vestibule doors are not eligible.
- The efficiency standard for this upgrade is a commercial building with exterior doors that have been sealed from unconditioned space.
- Clear photos of before and after installation of door sweeps are required.

Door Weather Stripping Rebates		
HVAC System	Gap Width	Rebate/Foot
Electric Cooling-Gas Heating	1/8	\$0.50
Electric Cooling-Gas Heating	1/4	\$1.00
Electric Cooling-Gas Heating	1/2	\$1.50
Electric Cooling-Gas Heating	3/4	\$2.00
Electric Cooling-Electric heating	1/8	\$5.00
Electric Cooling-Electric heating	1/4	\$7.00
Electric Cooling-Electric heating	1/2	\$15.00
Electric Cooling-Electric heating	3/4	\$20.00
Electric Heat Pump	1/8	\$5.00
Electric Heat Pump	1/4	\$7.00
Electric Heat Pump	1/2	\$15.00
Electric Heat Pump	3/4	\$20.00

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#### **Duct Insulation**

- Duct insulation deemed savings are estimated per square foot of duct insulation installed.
- The baseline is uninsulated metal ducts in an unconditioned space inside a small commercial building.
- Uninsulated condition includes insulation which has non-repairable tears to the vapor barrier, exhibits gaps exposing metal, or insulation which has failed due to excess moisture.
- Flex ducts and fiber board ducts are not eligible for this upgrade.
- In a multi-story building, the baseline applies only to the top floor; ceiling space between floors is considered conditioned space.
- Duct insulation incentives require that insulation levels be brought up to R-6. Please let us know if you need help determining if the ductwork location is in conditioned or unconditioned space.
- Clear photos of before and after installation of duct insulation are required.

Upgrade	Rebate/Square Foot
Duct Insulation	\$0.20

#### **Ceiling Insulation**

- R-value of ceiling insulation must be raised to R-30 in a building in which the pre-retrofit ceiling insulation is judged to have an R-value no greater than R-22.
- The R-value of the pre-retrofit roof deck insulation can be no greater than R-20, the R-value of the pre-retrofit ceiling insulation can be no greater than R-22, and the combined R-value of ceiling and roof deck insulation cannot exceed R-30.
- The pre-existing insulation level of each building must be determined and documented by the insulation installer.
- All typical ceiling insulation materials are eligible for this upgrade and these rebates are designed to bring building attic insulation up to R-30 levels.
- Clear photos of before and after installation of ceiling insulation, documenting levels of insulation, are required.

Upgrade	Rebate/Square Foot
Ceiling Insulation	\$0.20

#### Window Film

- This upgrade consists of the addition of solar film to the inside of window glazing.
- The rebate amount is based on square footage of qualifying windows.
- The building must use one of the following HVAC system types: DX Coils with Furnace, Electric Resistance or Heat Pump.
- This upgrade is applicable to existing commercial buildings with clear single- or double-pane glazing with a solar heat gain coefficient (SHGC) greater than 0.66.
- Existing Low-E windows and windows with existing solar films or solar screens are not eligible for this upgrade.
- The SHGC of the films must be less than 0.50.
- The windows must not be shaded by existing awnings, exterior curtains or blinds or any other shading device. They must be installed in a space conditioned by refrigerated air conditioning (central, window or wall unit).
- The windows must meet all applicable codes and standards.
- Clear photos of before and after installation of window film are required.

Upgrade	Rebate/Square Foot
Window Film	\$2.00

For more information, visit <a href="PowerForwardWithPSO.com">PowerForwardWithPSO.com</a>, or call 888.776.1366.