

PSO Prescriptive Rebates - Building Envelope Technical Requirements

Application Requirements

- A rebate application must be submitted 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.
- All building envelope upgrades are for retrofit projects only and do not apply to new construction.

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

Ceiling Insulation

- This upgrade applies to retrofit projects only, where the 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 the measured levels of insulation, are required.

Upgrade	Rebate/Square Foot
Ceiling Insulation	\$0.15

Cool Roofs

- This upgrade applies to retrofit projects only, where at least 75% of the roof area must be replaced with a cool roof.
- A cool roof is defined by ASHRAE 90.1 as a roof having a minimum solar reflectivity equal to 0.55 and a minimum thermal emittance equal to 075.
- Clear photos of before and after installation of the cool roof are required.

Upgrade	Rebate/Square Foot
Cool Roof	\$0.08

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1



Door Weather Stripping

- This upgrade applies to retrofit projects only, for installation of weather stripping on a commercial building's entrance/exit doors for a contained, conditioned space.
- Door sweeps and weather stripping are designed to be installed along the bottom and jams of exterior doors to prevent air infiltration to the conditioned space.
- The rebate amount is based on the linear foot of weather stripping installed.
- Clear photos of before and after installation showing the measured gap width of door sweeps are required.

Door Weather Stripping Rebates				
HVAC System	Gap Width	Rebate/Foot		
	1/8	\$0.50		
Electric Cooling-Gas Heating	1/4	\$1.00		
	1/2	\$1.50		
	3/4	\$2.00		
	1	\$3.00		
	1/8	\$5.00		
Electric Cooling-Electric heating	1/4	\$7.00		
	1/2	\$15.00		
	3/4	\$20.00		
	1	\$30.00		
	1/8	\$5.00		
Electric Heat Pump	1/4	\$7.00		
'	1/2	\$15.00		
	3/4	\$20.00		
	1	\$30.00		

Duct Insulation

- This upgrade applies to retrofit projects only for the installation of duct insulation on uninsulated, metal ducts in unconditioned spaces (above a drop ceiling, attics, crawlspaces, etc) inside a small commercial building.
- Uninsulated conditions include 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 upgrade applies only to the top floor; ceiling space between floors is considered conditioned space.
- Duct insulation levels must be brought up to R-6.
- The rebate amount is based on the per square foot of duct insulation installed.
- Clear photos of before and after installation of duct insulation are required.

Upgrade	Rebate/Square Foot
Duct Insulation	\$0.20



Window Film

- This upgrade applies to retrofit projects only with the installation of solar film to the inside of existing window
 glazing of commercial buildings with clear single- or double-pane glazing with a solar heat gain coefficient (SHGC)
 greater than 0.66.
- The building must use one of the following HVAC system types: Electric Cooling-Gas Heating, Electric Cooling-Electric Resistance Heating, Electric Heat Pump.
- Existing Low-E windows and windows with existing solar films or solar screens are not eligible for this upgrade.
- 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 Solar Heat Gain Coefficient (SHGC) of the new film must be less than 0.50.
- The rebate amount is based on square footage of qualifying windows.
- Clear photos of before and after installation of window film are required.

Upgrade	Rebate/Square Foot
Window Film	\$2.00