Small Business Direct Install Program



INCENTIVES

Appalachian Power offers cash incentives for energy efficiency improvements, in addition to reliable electric service at a reasonable cost, can help your small business grow. You can boost your bottom-line while getting free quick energy efficiency upgrades and rebates for larger projects that improve your space.

Incentives are available for various projects, including:











LIGHTING

HVAC

COMPRESSED AIR

REFRIGERATION

KITCHEN EQUIPMENT

Get started today!

All lighting measures must be DLC or ENERGY STAR® certified and must replace an existing incandescent, fluorescent, CFL, or HID lamp or fixture with equivalent lumens. Retrofit kits shall replace all components of the existing fixture except the outer shell.

Lighting	Description	Incentive
Screw-in Omnidirectional	LED, Bug, Marine, Infrared: <1,500 lumens	\$5 per lamp
	LED, Bug, Marine, Infrared: 1,500 or above	\$8 per lamp
Screw-in Directional	LED R20 Short (450-750 lumens)	\$4 per lamp
Screw-in Decorative	LED Decorative (Shapes B, BA, C, CA, DC, F, G, any base, <310 lumens)	\$3 per lamp
	LED Globe (any base, <310 lumens)	\$3 per lamp
	LED Globe (any base, G8, G11, G12)	\$8 per lamp
Pin-based	LED Pin Based: < 1,499 lumens	\$8 per lamp
	LED Pin Based: 1,500-2,999 lumens	\$20 per lamp
	LED Pin Based: 3,000 lumens or above	\$35 per lamp
	1x4 Tube or Strip LED Troffer	\$9 per fixture
	1x8 Tube or Strip LED Troffer NEW	\$12 per fixture
	2x2 Tube or Strip LED Troffer	\$9 per fixture
	2x4 Tube or Strip LED Troffer	\$18 per fixture
Troffer Luminaire	2x8 Tube or Strip LED Troffer NEW	\$24 per fixture
and Retrofit Kit	1x4 LED Troffer Retrofit Kit	\$10 per kit
	1x8 LED Troffer Retrofit Kit	\$12 per kit
	2x2 LED Troffer Retrofit Kit	\$10 per kit
	2x4 LED Troffer Retrofit Kit	\$20 per kit
	2x8 LED Troffer Retrofit Kit	\$24 per kit
	LED Linear Replacement Lamp: 2ft	\$4.50 per lamp
	LED Linear Replacement Lamp: 4ft	\$6.75 per lamp
Linoar Lamp	LED Linear Replacement Lamp: 8ft	\$9 per lamp
Linear Lamp	LED Linear Replacement Lamp: 2 ft - Controlled by Occupancy Sensor ¹	\$8 per lamp
	LED Linear Replacement Lamp: 4 ft - Controlled by Occupancy Sensor ¹	\$12 per lamp
	LED Linear Replacement Lamp: 8 ft - Controlled by Occupancy Sensor ¹	\$16 per lamp
	LED Luminaires: 5,000 - 9,999 Lumens	\$15 per fixture
	LED Luminaires: 10,000 - 19,999 Lumens	\$30 per fixture
Exterior Lighting	LED Luminaires: 20,000 - 29,999 Lumens	\$50 per fixture
	LED Luminaires: 30,000 - 39,999 Lumens	\$90 per fixture
	LED Luminaires: 40,000 Lumens or above	\$120 per fixture
	Refrigerated Case Lighting: 4ft- Cooler	\$33 per fixture
Refrigerated Case Lighting	Refrigerated Case Lighting: 5ft- Cooler	\$41 per fixture
Cuse Lighting	Refrigerated Case Lighting: 6ft- Cooler	\$49 per fixture
Delamping	Delamping NEW	\$225 per 1000 watts removed
Lighting Controls	Description	Incentive
Controls	Dual Daylight & Occupancy Sensor	15¢ per watt controlled
	Daylight Continuous Dimming Control	12¢ per watt controlled
	Luminaire Level Lighting Control with Local or Cloud Server	18¢ per watt controlled

Kitchen	Description		Incentive
Pre-Rinse Spray Valve ²	Pre-Rinse Spray Valve 1.6 GPM: Electric Water Heating: Full Service Restaurant		\$54 each
	Pre-Rinse Spray Valve 1.6 GPM: Electric Water Heating: Limited Service (Fast Food)		\$54 each
	Pre-Rinse Spray Valve 1.6 GPM: Electric Water Heating: Other Facility		\$54 each
	Pre-Rinse Spray Valve 1.28 GPM: Electric Water Heating: Full Service Restaurant		\$100 each
	Pre-Rinse Spray Valve 1.28 GPM: Electric Water Heating: Limited Service (Fast Food)		\$100 each
	Pre-Rinse Spray Valve 1.28 GPM: Electric Water Heating: Other Facility		\$100 each
	Pre-Rinse Spray Valve 1.15 GPM: Electric Water Heating: Full Service Restaurant		\$200 each
	Pre-Rinse Spray Valve 1.15 GPM: Electric Water Heating: Limited Service (Fast Food)		\$200 each
	Pre-Rinse Spray Valve 1.15 GPM: Electric Water Heating: Other Facility		\$200 each
Commercial Hot Food Holding Cabinet ³	Commercial Hot Food Holding Cabinets: 0 < Volume < 13CF	NEW	\$200 each
	Commercial Hot Food Holding Cabinets: 13 ≤ Volume < 28CF	NEW	\$400 each
	Commercial Hot Food Holding Cabinets: Volume ≥ 28	NEW	\$600 each
Commercial Griddle ³	Electric Commercial Griddle		\$700 each
Commercial Fryer ³	Electric Fryer: Standard Size	NEW	\$230 each
	Electric Fryer: Large Vat	NEW	\$230 each
Commercial Steam	Steam Cooker: Steam Generator Baseline	NEW	\$1,300 each
Cooker ³	Steam Cooker: Boiler Based Baseline	NEW	\$1,300 each
Refrigeration	Description		Incentive
Vending Machine Controls ⁴	Vending Machine Control: Refrigerated		\$120 each
	Vending Machine Control: Non Refrigerated	NEW	\$25 each
Night Cover⁵	Night Cover for Vertical Refrigerated Case		\$29 per linear foot
Display Case Doors	Display Case Doors on Open Display Cases NEW		\$30 per linear foot
Automatic Door	Refrigeration Automatic Door Closer Automatic Door Closer: Cooler	NEW	\$125 each
Closer	Refrigeration Automatic Door Closer Automatic Door Closer: Freezer	NEW	\$150 each
	Glass Front Refrigerated Cooler Control	NEW	\$90 each
Controls	Floating Head Pressure Controls	NEW	\$65 per ton
Controls	Evaporator Fan Motor Control Walk-in or Reach-in Cooler	NEW	\$60 per motor
	Evaporator Fan Motor Control Walk-in or Reach-in Freezer	NEW	\$75 per motor
Compressor	Variable Speed Refrigeration Compressor	NEW	\$250 per ton
Hot Water	Description		Incentive
Water Heater	Hot Water ENERGY STAR Heat Pump Electric Storage Water Heater ≤ 55 Gallons	NEW	\$100 each
Water rieuter	Hot Water ENERGY STAR Heat Pump Electric Storage Water Heater > 55 Gallons	NEW	\$120 each
Water Heater Setback	Water Heater Setback: Electric		\$5 each
Low Flow Showerhead ⁶	Low Flow Showerhead		\$12 each
Insulation ⁷	Description		Incentive
HW Pipe Insulation	Insulate Exposed Water Heater Pipes		\$13 each
Outlet Gasket	Install Insulation Gaskets on Switch and Outlet Plates on Exterior Walls		\$2 per gasket
Reduce Air Infiltration	Air Deduce Air Infiltration Using Caulk and Spray Feam		25¢ per linear foot

¹ AllLEDlinearlampreplacementsshallbecontrolledbyanoccupancysensor.Occupancysensorsmaybeusedtocontrolmultiplefixtures/lamps.Thisincentivemaynotbe combined with the occupancy sensor incentive.

² Must meet GPM requirements and facility must use electric hot water.

³ Must be ENERGY STAR certified and replace an existing unit.

⁴ Must be installed on an existing standard refrigerated beverage vending machine that does not contain control systems to shut down the refrigeration components and lighting during times of low customer use. This measure can not be applied to ENERGY STAR® qualified vending machines, as they already have built-in controls.

⁵ Must be installed on a unit with no existing night cover.

⁶ Showerheads must be WaterSense certified.

⁷ Building must be heated with electric heat to qualify.

HVAC ⁸		Minimum Requirements		Incentive	
Packaged Terminal I	Heat Pumps < 7 kBtu/h	≥ 13 EER & ≥ 3.5 COP	NEW		
Packaged Terminal I	Packaged Terminal Heat Pumps ≥ 7 and < 15 kBtu/h ≥ 12 EER & ≥ 3.4 COP			\$20 per unit	
Packaged Terminal I	Heat Pumps ≥ 15 kBtu/h	≥ 10.7 EER & ≥ 3.4 COP	NEW	- `	
Packaged Terminal	NEW	\$15 per unit			
Packaged Terminal Air Conditioners < 7 kBtu/h \geq 13 EERPackaged Terminal Air Conditioners ≥ 7 and < 15 kBtu/h			NEW		
Packaged Terminal	Air Conditioners ≥ 15 kBtu/h	≥ 10.1 EER	NEW		
Single Package Vert	ical Heat Pumps ≤ 5.4 tons	≥ 12 EER & ≥ 3.5 COP	NEW	\$20 per ton	
Single Package Vert	ical Heat Pumps > 5.4 and ≤ 11.25 tons	≥ 12 EER & ≥ 3.5 COP	NEW		
Single Package Vertical Air Conditioners ≤ 5.4 tons		≥ 12 EER	NEW	Φ1F	
		≥ 12 EER	NEW	\$15 per ton	
Air Source Heat Pur	nps - Split and Single Package ≤ 5.4 tons	≥ 17.5 SEER or ≥ 16.7 SEER2 & ≥ 9.2 HSPF or ≥ 7.9 HSPF2	NEW	\$20 per ton	
Air Source Heat Pur	nps - Split and Single Package > 5.4 and \leq 11.25	≥ 17 IEER & ≥ 3.6 COP	NEW		
Air Source Heat Pumps - Split and Single Package > 11.25 and \leq 20 \geq 16 IEER & \geq 3.4 CO			NEW	\$25 per ton	
Air Source Heat Pur	nps - Split and Single Package > 20 tons	≥ 15 IEER & ≥ 3.4 COP	NEW	1	
Air Conditioners - S	oners - Split and Single Package ≤ 5.4 tons ≥ 17.5 SEER or ≥ 16.7 SEER2				
Air Conditioners - S	plit and Single Package > 5.4 and ≤ 11.25 tons	≥ 17 IEER	NEW	\$20 per ton	
Air Conditioners - S	plit and Single Package > 11.25 and ≤ 20 tons	≥ 16 IEER	NEW		
Ductless, Mini Split A	Air Conditioners ≤ 5.4 tons	≥ 17.5 SEER	NEW	\$12 per ton	
Ductless, Mini Split Heat Pumps ≤ 5.4 tons ≥ 17.5 SEER & ≥ 9.2 HSPF			NEW	\$18 per ton	
HVAC Controls	Description			Incentive	
Economizers ⁹	Dual Enthalpy Economizer ≤ 5 tons		NEW	\$20 per contro	
Economizers	Dual Enthalpy Economizer > 5 tons		NEW	\$60 per contro	
Smart	Smart Thermostat - AC and Electric Resistance	e Heat	NEW	\$40 each	
Smart Thermostats ¹⁰	Smart Thermostat - AC and Heat Pump		NEW	\$25 each	
	Smart Thermostat - AC and Gas Heat		NEW	\$20 each	
	EC Motors-Hydronic Heating Pumps <1 HP		NEW	\$100 each	
	EC Motors-Hydronic Heating Pumps ≥ 1HP and	I ≤ 10 HP	NEW	\$320 per HP	
EC Motors	EC Motors-Hydronic Cooling Pumps <1 HP		NEW	\$40 each	
EC Motors	EC Motors-Hydronic Cooling Pumps ≥ 1HP and ≤ 10 HP		NEW	\$130 per HP	
	EC Motors-Hydronic DHW Pumps <1 HP		NEW	\$55 each	
	EC Motors-Hydronic DHW Pumps ≥ 1HP and ≤ 10 HP		NEW	\$170 per HP	
HVAC Misc.				Incentive	
Fan Belts	Notched Belt for HVAC		NEW	\$40 each	
raii beits	Synchronous Belt for HVAC		NEW	\$90 each	
Tune-Up ¹¹	HVAC Tune-Up		NEW	\$5.50 per ton	
Misc.	Description			Incentive	
	Advanced Power Strip		NEW	\$2 each	
	Commercial Ice Machines 0-100 lbs/day		NEW	\$12 each	
	Commercial Ice Machines 101-250 lbs/day		NEW	\$25 each	
	Commercial Ice Machines 251-500 lbs/day		NEW	\$50 each	
Appliances & Plug Load	Commercial Ice Machines 501-1000 lbs/day		NEW	\$100 each	
	ENERGY STAR Computers		NEW	\$10 each	
	ENERGY STAR Imaging		NEW	\$20 each	
	ENERGY STAR Uninterruptible Power Supplier	(UPS)	NEW	\$15 per kVA	
	Small Network PC Controller		NEW	\$30 per PC	
	stmeet or exceed ASHRAE 90.1-2019 requirements. AHRI cert			Controlled	

⁸ AllHVACequipmentmustmeetorexceedASHRAE90.1-2019requirements.AHRIcertificateandspecificationsheetsmustbeprovidedforallnewHVACequipment. Projects that involve replacing inefficient HVAC systems may be eligible for a custom incentive under certain conditions.

 $^{\,9\,}$ HVAC systems with existing economizers are not eligible.

 $^{10\ \}mbox{Thermostat}$ shall be an ENERGY STAR certified smart thermostat.

¹¹ Tune-Up projects require completion of the program Tune-Up checklist.