



ThermWise®

**2020 ThermWise Incentive
Program Updates
January 16, 2020**



ThermWise Appliance Rebates

- Smart Thermostats
- Water Heating
 - Gas storage, tankless, condensing, and hybrid water heaters
 - Solar assisted gas water heaters
 - Combined space and water heaters
- HVAC
 - Gas furnaces
 - Residential boilers (and reset controls)
 - Direct-Vent gas fireplaces



2020 ThermWise Appliance Rebate Changes

- Gas Furnaces
 - Eliminated ECM requirements
- Smart Water Heater Controller

HVAC		
Appliance Type	Efficiency Requirements	Rebate
Gas Furnace	AFUE 95%-97.4%	\$300
Gas Furnace	AFUE 97.5% or higher	\$350
Water Heating		
Appliance Type	Efficiency Requirements	Rebate
Smart Water Heater Controller	Must be installed on gas storage water heater; controls utilize smartphone app or online interface; capable of implementing water-heating schedule	\$50

ThermWise Builder Rebates

- Smart Thermostat
- Water Heaters
 - Gas storage, tankless, condensing, and hybrid water heaters
 - Solar assisted gas water heaters
 - Combined space and water heaters
- HVAC
 - Gas furnaces
 - Residential boilers
- Envelope
 - Wall insulation
 - Windows
- Home Energy Rating System (HERS) Rebates



2020 ThermWise Builder Rebate Changes

- Gas Furnaces – Eliminate ECM requirements
- Smart Water Heater Controller
- Restructure HERS Rebates
 - Eliminate HERS scores
 - Pay-for-Performance rebate - \$3/therm
 - Maximum \$1,400 per single family home, \$800 per multifamily unit
 - Maintain \$50 incentive for ENERGY STAR 3.0 certification
 - DOE Zero Energy Ready Home designation
 - \$50 single family, \$25 multifamily

ThermWise Weatherization Rebates

- Windows
- Wall/Floor/Attic Insulation
- Duct Sealing and Insulation
- Air Sealing

- No Changes



ThermWise Home Energy Plan

- In-Home Energy Plan
 - Schedule an appointment with a home energy expert for \$25
 - Experts will check your gas appliances, windows, insulation and more (~ 90 minutes)
 - You will receive a customized report on recommended improvements, costs, payback, and rebates
 - Follow through on any rebate-qualified recommendation and receive a \$25 bill credit
- Mail-in Home Energy Plan
 - Use an online form to perform an assessment of your home
 - Mail in the form
 - You will receive back a plan to improve your home's efficiency
- No Changes

ThermWise Business Rebates

- HVAC

- Boilers, furnaces, unit heaters, infrared heating, direct-fired heaters
- Demand control ventilation (DCV)
- Smart thermostats
- Energy recovery ventilators (ERVs)
- Pipe insulation
- Boiler outside air reset control
- Boiler tune-ups

- Water Heaters

- Storage, tankless, direct contact, condensing, hybrid, combined space/water heaters, solar assisted water heaters

ThermWise Business Rebates

- Green Certified New Building
- Weatherization – Adding roof/wall insulation
- Appliances
 - Washers, dryers, fryers, steam cookers, convection/combo/conveyor ovens, griddles, charbroilers

2020 ThermWise Business Rebate Changes

- Gas Furnaces – Eliminate ECM requirements
- Boiler incentives are now paid at point of sale (distributors)
- New tier for tankless water heaters

Water Heaters			
Appliance Type	Equipment Size	Efficiency Requirements	Rebate
Tankless Gas Water Heaters	< 200,000 Btu/hr input	ENERGY STAR Qualified	\$2.00 per kBtu/hr input
	≥ 200,000 Btu/hr input	TE ≥ 82%	\$2.00 per kBtu/hr input
	≥ 200,000 Btu/hr input	TE ≥ 90%	\$3.00 per kBtu/hr input
HVAC			
Appliance Type	Equipment Size	Efficiency Requirements	Rebate
Gas Furnace	N/A	AFUE 95%-97.4%	\$300
		AFUE 97.5% or higher	\$350

ThermWise Custom Rebates

- Available for measures that do not have a typical rebate, but save gas
- Rebate - \$1/therm saved
- Boiler controls, steam traps, building tune-ups, cogeneration, high performance building envelope



2020 ThermWise Custom Rebate Changes

- New Analyst Rebate available
- Dominion will pay an “Analyst Incentive” for someone to quantify the energy savings on a custom project
- Incentive is a tiered system, on a per decatherm (Dth) saved basis
 - 0-1000 – \$2.50/Dth
 - 1,000-2,000 – \$2.00/Dth
 - 2,000+ – \$1.00/Dth
 - Maximum incentive of \$10,000

2020 ThermWise Custom Rebate Changes

- Analyst will need to fill out a pre-installation report (PIR) and submit it to Dominion
- Will also need a commissioning plan, to verify the energy savings once the project is complete

ThermWise Rebates

- <https://www.thermwise.com/rebates/>
- ThermWise@DominionEnergy.com
- 1-800-323-5517