

ECAD Energy Audit Results

For Residence: 10713 SUN TREE CV AUSTIN, TX, 78730

Audit Date: 4/6/2026

Thank you for complying with the City of Austin’s ECAD Ordinance, which requires homeowners to provide these energy audit results to buyers

SAVE THIS FORM! This ECAD audit is valid for 10 years after the audit date.

This audit helps you identify energy efficiency improvements that could lower your monthly energy costs and make your home more comfortable. Austin Energy’s Home Energy Savings program offers rebates and low-interest loans that make these improvements more affordable. Before you begin making any home energy efficiency improvements, be sure to get the latest program details from <https://savings.austinenergy.com/residential/offerings/home-improvements/home-energy-savings> or by calling 512-482-5346 or scanning the QR code to the right.



ENERGY AUDIT SUMMARY

	Action Recommended?	Potential Annual Savings*:
A. Windows and Shading	NO	\$0.00
B. Attic Insulation	NO	\$0.00
C. Air Infiltration and Duct Sealing	NO	\$0.00
D. Heating and Cooling System Efficiency (HVAC)	NO	\$0.00
	Total Annual Savings*:	\$0.00

HOME IMPROVEMENT RECOMMENDATIONS:

Austin Energy recommends the following actions based on the energy audit performed by

• Vance Acker of Green Leaf Energy LLC •

- A. No windows or shading recommendations.
- B. No Attic insulation recommendations.
- C. No air infiltration or duct sealing recommendations.
- D. No heating and cooling system recommendations.

We appreciate your support of the ECAD ordinance and your efforts to make Austin the most livable city in the country.

***DISCLOSURES:** Figures are based on an estimate from the average single-family house in Austin (1800 - 2000 sq. ft.) that has made improvements through an efficiency program by Austin Energy. Weather, equipment installation and electric usage will all effect actual savings. There is no guarantee or warranty, either expressed or implied, as to the actual effectiveness, cost or utility savings, if you choose to implement these recommendations. The Energy Conservation Audit and Disclosure is not required to be included in the sales contract nor the Seller’s Disclosure form (Texas Real Estate Commission), but instead is a stand-alone requirement of the City of Austin.*



SINGLE FAMILY

In support of the City of Austin's Energy Conservation Audit and Disclosure Ordinance
Austin City Code Chapter 6-7, June 2009

Energy Audit Data

DATA SUMMARY

PROPERTY

Outdoor Temperature F: 60.0

Austin Energy Electric Meter Number: 7146891

Tax Assessor's Property ID: 367008

Requestor Name:

Year Built: 1995

Service Address: 10713 SUN TREE CV AUSTIN, TX, 78730

Estimated Square Footage: 3494

AUDITOR

Auditor: Vance Acker

Phone Number: (512) 922-7522

Company Name: Green Leaf Energy LLC

Property Audit Date: 4/6/2026

WINDOWS & SHADING

Type(s) of Window(s): Double Pane;Low-e

Type(s) of Existing Solar Shading: Awnings;Vegetation

ATTIC INSULATION

Attic Insulation Type: LF-Fiberglass & Insulsafe

Average R-Value: 35

Open Chases(s): No chases in residence.

HEATING & COOLING AIR DUCT SYSTEM

SYSTEM # 1

Condenser Manufacturing Date 2020

HVAC Duct Air Leakage 135.00

Estimated EER 11.5

% Leakage 11

Furnace/AH Manufacturing Date 2006+

Duct System Types(s) Duct Board

AFUE None

Enrolled in AE Power Partner Thermostat Program No

SYSTEM # 2

Condenser Manufacturing Date 2020

HVAC Duct Air Leakage 260.00

Estimated EER 11.5

% Leakage 13

Furnace/AH Manufacturing Date 2006+

Duct System Types(s) Mylar Flex

AFUE None

Enrolled in AE Power Partner Thermostat Program No

AIR INFILTRATION / WEATHERIZATION

Exterior doors: weather-stripped? Yes

Attic access: weather-stripped? No

Plumbing penetrations: sealed? Plumbing penetration sealing needed

ADDITIONAL AUDIT INFORMATION

Domestic Water Heater Type(s): Standard

Fuel Type: Natural Gas

Type(s) of Toilet(s): 3+ Low efficiency toilet(s)

PROPERTY IDENTIFICATION

County	Travis	Property ID	367008	Property Type	Single Family	Building Count	1
Meter Number	7146891			Gas Type	Austin I/S Res		
Service Address	10713 SUN TREE CV AUSTIN, TX, 78730						
					Occupied By	Vacant	
Year Built	1995	Foundation	Slab	Est. Sq Footage	3494	Avg. Duct Leakage (%)	12
Levels	2	Bedrooms	5+	Baths	3	Fireplaces	1
Average Attic R-Value	35	Average Wall Height	9				

WINDOWS AND SHADING

Types of Windows	Double Pane;Low-e									
Types of Shading	Awnings;Vegetation									
Windows	S	SW	W	NW	N	NE	E	SE	Skylight	
Needs Shade (sf ft)										
House Shape	Zigzag				Building Front Orientation			E		

APPLIANCES & WATER HEATER

APPLIANCES (Remaining in Home)	'92 or older		'93 or newer			
Refrigerators	1		0	Pool and / or Jacuzzi Pumps	0	
Freezers	0		0	Speed	None	
Clothes Washer	0		1	Pool Pump Timers	0	
Clothes Dryers	Vented Electric	0	1	Water Heaters	2+	
Dish Washers			1	WH1	Standard	Fuel 1 Natural Gas
Range/Stove/Ovens	Gas		1	WH2	Standard	Fuel 2 Natural Gas
Inefficient Toilets (> 1.28 gal)	3+			Water Heater Timers	0	
Efficient Toilets (<= 1.28 gal)	0					
MISC Lighting	Combination		Solar PV	No	Electric Vehicle Charger	No
Sprinklers	Yes	Year Installed		Rainwater Collector	No	
Natural Gas Generator	No		Water Saving Devices	None		

ATTIC INSULATION & AIR INFILTRATION

Roof Type	Pitched	Roof Materials	Shingle	Roof Color	Medium	Total Attic R Value	35
Attic Insulation	Insulation Type		LF-Fiberglass & Insulsafe		Secondary Insulation Type	None	
	Square Feet		1854	Inches Deep	16.0	R Value	35
Vaulted Ceiling Insulation	Insulation Type		No Vaulted Ceiling		Secondary Insulation Type	None	
	Square Feet			Inches Deep		R Value	0
Cathedral Ceiling Insulation	Insulation Type		No Cathedral Ceiling				
	Square Feet			Inches Deep		R Value	0
Attic/Knee Wall Insulation Status	None						
Yes	Radiant Barrier	Radiant Barrier Type		Foil-Backed Deck	Chases	None	
	Plumbing Penetrations Sealed		No	Furnace & WH Closet Appropriately Sealed			No
	# Exterior Doors	4	# Doors Weather-stripped	4	Whole House Fan	Not Coverable	
	# Conditioned Stair Boxes/Hatches	1	# Insulated	1	# Weather-stripped	0	

HEATING AND COOLING

Unit # 1	Zone Description	1st floor	Duct System	Duct Board
	Estimated Square Footage (Zone)	1640	Duct Locations	Furdowns
	Cooling Type	Central Heat Pump	Duct Condition	Fair
	Thermostat	Other Programmable	R-Value	R-4
	Condenser Mfg Year	2020	Return Air Sq In	500.0
	Estimated EER	11.5	Return Plenum Properly Sealed	Yes
	Estimated Condenser BTUs	[3.0] 36,000 BTU	Grille Type	Stamped
	Tonnage from Mfg Spec	3.0	Target CFM	1200
	Tonnage from Est Sq Ft	3	Estimated CFM	1000.00
	Sqft Per Ton	546.7	Did Not Reach Pressure	False
	Heating Type	Central Heat Pump	Pressure Test Leakage CFM	135.00
	Fuel Type	Electric	% Leakage	11
	Furnace/Air Handler Location	Inside House - Closet	Supply Air Reading	
	Air Handler Type	Up Flow	Return Air Reading	
	Furnance Mfg Date	2006+	Delta T	0.0
	Estimated Furnance BTUs	[3.0] 60K - 65K	AFUE	None
Unit # 2	Zone Description	2nd floor	Duct System	Mylar Flex
	Estimated Square Footage (Zone)	1854	Duct Locations	Attic
	Cooling Type	Central Heat Pump	Duct Condition	Good
	Thermostat	Other Programmable	R-Value	R-6
	Condenser Mfg Year	2020	Return Air Sq In	1076.0
	Estimated EER	11.5	Return Plenum Properly Sealed	Yes
	Estimated Condenser BTUs	[5.0] 60,000 BTU	Grille Type	Stamped
	Tonnage from Mfg Spec	5.0	Target CFM	2000
	Tonnage from Est Sq Ft	4	Estimated CFM	2152.00
	Sqft Per Ton	370.8	Did Not Reach Pressure	False
	Heating Type	Central Heat Pump	Pressure Test Leakage CFM	260.00
	Fuel Type	Electric	% Leakage	13
	Furnace/Air Handler Location	Outside House - Attic	Supply Air Reading	
	Air Handler Type	Horizontal	Return Air Reading	
	Furnance Mfg Date	2006+	Delta T	0.0
	Estimated Furnance BTUs	[5.0] 80K	AFUE	None

NOTES & INSTRUCTIONS