

# ECAD Energy Audit Results

**For Residence:** 13320 KINDER PASS AUSTIN, TX, 78727

**Audit Date:** 2/26/2026

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.austinenenergy.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	YES	\$100.00
C. Air Infiltration and Duct Sealing	NO	\$0.00
D. Heating and Cooling System Efficiency (HVAC)	NO	\$0.00
<b>Total Annual Savings*:</b>		<b>\$100.00</b>

## HOME IMPROVEMENT RECOMMENDATIONS:

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

• Kurt Kunkle of Austin Auditors •

- A. No windows or shading recommendations.
- B. Adding insulation to your attic can save you money. This will prevent your house from heating up rapidly during summer and cooling down quickly during winter.
- 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: 80.0

Austin Energy Electric Meter Number: [7413862](#) Tax Assessor's Property ID: [444240](#)  
Requestor Name: Year Built: [1999](#)  
Service Address: [13320 KINDER PASS AUSTIN, TX, 78727](#) Estimated Square Footage: [2173](#)

#### AUDITOR

Auditor: [Kurt Kunkle](#) Phone Number: [\(512\) 879-3567](#)  
Company Name: [Austin Auditors](#) Property Audit Date: [2/26/2026](#)

#### WINDOWS & SHADING

Type(s) of Window(s): [Double Pane;Low-e](#)  
Type(s) of Existing Solar Shading: [Solar Screens;Vegetation;Adjacent Structure](#)

#### ATTIC INSULATION

Attic Insulation Type: [LF-Fiberglass & Insulsafe](#) Average R-Value: [18](#)  
Open Chases(s): [No chases in residence.](#)

#### HEATING & COOLING AIR DUCT SYSTEM

SYSTEM # 1 Condenser Manufacturing Date [2014](#) HVAC Duct Air Leakage [159.00](#)  
Estimated EER [11.5](#) % Leakage [11](#)  
Furnace/AH Manufacturing Date [2006+](#) Duct System Types(s) [Mylar Flex](#)  
AFUE [\[Electric Start\] 80%](#) 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+ High efficiency toilet\(s\)](#)

## PROPERTY IDENTIFICATION

County	Travis	Property ID	444240	Property Type	Single Family	Building Count	1
Meter Number	7413862			Gas Type	Austin I/S Res		
Service Address	13320 KINDER PASS AUSTIN, TX, 78727						
					Occupied By	Vacant	
Year Built	1999	Foundation	Slab	Est. Sq Footage	2173	Avg. Duct Leakage (%)	11
Levels	1	Bedrooms	4	Baths	2	Fireplaces	1
Average Attic R-Value	18	Average Wall Height	9				

## WINDOWS AND SHADING

Types of Windows	Double Pane;Low-e									
Types of Shading	Solar Screens;Vegetation;Adjacent Structure									
Windows	S	SW	W	NW	N	NE	E	SE	Skylight	
Needs Shade (sf ft)	0	0	0	0	0	0	0	0		
House Shape	Box				Building Front Orientation			SW		

## APPLIANCES & WATER HEATER

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

## ATTIC INSULATION & AIR INFILTRATION

Roof Type	Pitched	Roof Materials	Shingle	Roof Color	Medium	Total Attic R Value	18
Attic Insulation	Insulation Type		LF-Fiberglass & Insulsafe		Secondary Insulation Type	None	
	Square Feet		2100	Inches Deep	8.0	R Value	18
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	Insulated						
No	Radiant Barrier	Radiant Barrier Type		None	Chases	None	
	Plumbing Penetrations Sealed		No	Furnace & WH Closet Appropriately Sealed		Yes	
	# Exterior Doors	3	# Doors Weather-stripped		3	Whole House Fan	None
	# Conditioned Stair Boxes/Hatches	0	# Insulated	0	# Weather-stripped	0	

## HEATING AND COOLING

<b>Unit # 1</b>	Zone Description	Main	Duct System	Mylar Flex
	Estimated Square Footage (Zone)	2173	Duct Locations	Attic
	Cooling Type	Central Air	Duct Condition	Good
	Thermostat	WiFi	R-Value	R-8
	Condenser Mfg Year	2014	Return Air Sq In	840.0
	Estimated EER	11.5	Return Plenum Properly Sealed	No
	Estimated Condenser BTUs	[3.5] 40,000 BTU	Grille Type	Stamped
	Tonnage from Mfg Spec	3.5	Target CFM	1400
	Tonnage from Est Sq Ft	4	Estimated CFM	1680.00
	Sqft Per Ton	620.9	Did Not Reach Pressure	False
	Heating Type	Central Heat	Pressure Test Leakage CFM	159.00
	Fuel Type	Gas	% Leakage	11
	Furnace/Air Handler Location	Outside House - Attic	Supply Air Reading	54.0
	Air Handler Type	Horizontal	Return Air Reading	69.0
	Furnance Mfg Date	2006+	Delta T	15.0
	Estimated Furnance BTUs	[4.0] 70K	AFUE	[Electric Start] 80%

## NOTES & INSTRUCTIONS