

# SINGLE FAMILY

Austin City Code Chapter 6-7, June 2009

# **ECAD Energy Audit Results**

#### For Residence: 803 JESSIE ST AUSTIN, TX, 78704

Audit Date: 6/19/2025

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

DATA SOIN		
PROPERT	Y	Outdoor Temperature F: 74.0
Austin Energ	gy Electric Meter Number: 7110838	Tax Assessor's Property ID: 103276
Requestor N	lame:	Year Built: 1997
Service Add	ress: 803 JESSIE ST AUSTIN, TX, 783	704 Estimated Square Footage: 1829
AUDITOR		
Auditor: Va	nce Acker	Phone Number: (512) 922-7522
Company Na	ame: Green Leaf Energy LLC	Property Audit Date: 6/19/2025
WINDOWS	& SHADING	
/	/indow(s): Double Pane;Low-e	
,	xisting Solar Shading: Awnings;Vegeta	ation
ATTIC INSU		
	on Type: Spray-Open Cell Foam	Average R-Value: 25
	es(s): No chases in residence.	
HEATING & SYSTEM # 1	& COOLING AIR DUCT SYSTEM	HVAC Duct Air Leakage 175.00
	Estimated EER 11.5	
		% Leakage 13
	AFUE None	Enrolled in AE Power Partner Thermostat Program No
SYSTEM # 2	Condenser Manufacturing Date	HVAC Duct Air Leakage 2.00
	Estimated EER 0.0	% Leakage 0
	Furnace/AH Manufacturing Date Unknown	Duct System Types(s) None
	AFUE None	Enrolled in AE Power Partner Thermostat Program No
AIR INFILT	RATION / WEATHERIZATION	

#### **AIR INFILTRATION / WEATHERIZATION**

Exterior doors: weather-stripped? No weather-stripping Plumbing penetrations: sealed? Plumbing penetrations are sealed Attic access: weather-stripped? No

# ADDITIONAL AUDIT INFORMATION

Domestic Water Heater Type(s): Tankless Type(s) of Toilet(s): 3+ Low efficiency toilet(s) Fuel Type: Natural Gas

# **PROPERTY IDENTIFICATION**

County	Travis	Property ID	103276	Property Type		Single Family	Building Count 2	
Meter Num	ber	7110838				Gas Type	Austin I/S Res	
Service Address 803 JESSIE ST AUSTIN, TX, 78704								
						Occupied By	Vacant	
Year Built	1997	Foundation	Pier & Beam	Est. Sq Footage	1829	Avg. Duct Leakage (%)	13	
Levels	2	Bedrooms	3	Baths	2.5 Fireplaces 1		1	
Average Attic R-Value 25 Average Wall Height			10					

## WINDOWS AND SHADING

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

### APPLIANCES & WATER HEATER

APPLIANCES (Remain	ing in Home)	'92 or older		'93 or newer					
Refrigerators		0		2	Pool and / or Jacuzzi Pumps		0	0	
Freezers		0		0	Speed	None	None		
Clothes Washer		0		0	Pool Pump Timers		0		
Clothes Dryers	None	0		0	Water Heaters 1				
Dish Washers			1		WH1	Tankless	Fuel 1	Natural Gas	
Range/Stove/Ovens	e/Stove/Ovens Gas				WH2	None	Fuel 2	None	
Inefficient Toilets (> 1.2	8 gal)	3+	3+			Water Heater Timers 1			
Efficient Toilets (<= 1.2	8 gal)	0							
MISC Lighting Combination			Solar PV	No	Electric Vehicle Charger No				
Sprinklers	No	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	Light	Total Attic R Value 25		25
Attic Insulation Type		Spray-Open Cell Foam S		Secondary Insulation Type		None		
		Square Feet	800	Inches Deep	7.0	R Value	25	
Vaulted Ceilin	g 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					
No	No Radiant Barrier Radiant Barrier Type			None	Chases None			
Plumbing Penetrations Sealed			Yes	Furnace & WH Closet Appropriately Sealed				Yes
	# Exterior Doors 3 # Doo		# Doors Weather-stripped		2	Whole House Fan		None
	# Conditioned Stair Boxes/Hatches		0	# Insulated 0 # Weather-stripped		bed	0	

HEATING	G AND COOLING			
Unit # 1	Zone Description	main house	Duct System	Duct Board;Mylar Flex
	Estimated Square Footage (Zone)	1474	Duct Locations	Attic;Furrdowns
	Cooling Type	Central Heat Pump	Duct Condition	Good
	Thermostat	WiFi	R-Value	R-6
	Condenser Mfg Year	2023	Return Air Sq In	576.0
	Estimated EER	11.5	Return Plenum Properly Sealed	Yes
	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	3	Estimated CFM	1152.00
	Sqft Per Ton	421.1	Did Not Reach Pressure	False
	Heating Type	Central Heat	Pressure Test Leakage CFM	175.00
	Fuel Type	Electric	% Leakage	13
	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	studio	Duct System	None
	Estimated Square Footage (Zone)	200	Duct Locations	No Ducts
	Cooling Type	Mini-split Heat Pump	Duct Condition	No Ducts
	Thermostat	Manual	R-Value	
	Condenser Mfg Year		Return Air Sq In	
	Estimated EER	0.0	Return Plenum Properly Sealed	
	Estimated Condenser BTUs		Grille Type	Plastic
	Tonnage from Mfg Spec	0	Target CFM	600
	Tonnage from Est Sq Ft	2	Estimated CFM	0.00
	Sqft Per Ton	100.0	Did Not Reach Pressure	False
	Heating Type	Mini-split Heat Pump	Pressure Test Leakage CFM	2.00
	Fuel Type	Electric	% Leakage	0
	Furnace/Air Handler Location	Inside House - Other	Supply Air Reading	
	Air Handler Type	None	Return Air Reading	
	Furnance Mfg Date	Unknown	Delta T	0.0
	Estimated Furnance BTUs	Other	AFUE	None
NOTES	& INSTRUCTIONS			