

Energy Efficiency Inspection Report

palmetto.coop

Name:
Telephone:
Meter:

Location:
Service Address:
Last Reading:

Exterior

Building Type						
Single Family	Mobile Home	Apt.	Condo			
# of Floors	Out buildings:					
Wall finish	Condition	G	F	P		
Roof color	Light	Med	Dark			
Electrical System						
Meter reading	Clocked Sec					
Service size	Voltage					
Tripped or hot breakers				Y	N	
Grounding	G	F	P			
Backup generator				Y	N	
PV solar				Y	N	
Surge Guard				Y	N	
AC Unit – Outdoor Condenser						
Location	Size /Tons	Amps	HP?	Condition		
				G	F	P
				G	F	P
				G	F	P
				G	F	P
Clear of obstructions				Y	N	
Suction line insulation	G	F	P			
Windows & Doors						
Double pane		Single pane				
Wood	Metal	Vinyl				
Extensive amount of glass				Y	N	
Caulking	G	F	P			
Exterior shade	G	F	P			
Interior shade	G	F	P			
Skylights area	sq.ft.					
Weather-stripping	G	F	P			
Closed tightly	G	F	P			
Storm door	G	F	P			

Ventilation						
Dryer vent closed	G	F	P			
Dryer vent clean	G	F	P			
Kitchen vented				Y	N	
Bath vented				Y	N	
Roof vented:	Gable	Soffit	Ridge			
Roof power vent				Y	N	
Crawlspace power vent				Y	N	

Miscellaneous						
# of Pumps	Well _____	HP	Pool _____	HP		
Total KW	Run Hrs	\$ _____ per day				
Pool	Covered				Y	N
Hot Tub	Covered				Y	N
Golf Cart Charger						
EV Charger				Y	N	
Outdoor Lighting: LED	Timer	Watts _____	Y			N

Foundation						
Slab on grade				Y	N	
Crawl space				Y	N	
Soil cover				Y	N	
Wet crawl space				Y	N	
Floor insulation	R-value _____				Y	N
Spray foam insulation				Y	N	
Ducts in crawl space				Y	N	
Duct insulation	G	F	P			
Duct insulation Wet				Y	N	
Apparent duct leakage				Y	N	

Interior

Refrigeration

Number of Ref./Freezers			
Temp. settings	G	F	P
Door gaskets	G	F	P
Energy saver mode	On		Off
Built-In refrigerator	Y		N
Ice machine	Y		N
Portable dehumidifier	Y		N

Washer/Dryer

Cold water wash	Y		N
Vent hose	G	F	P
Vent tight at wall	Y		N
Heat pump washer/dryer	Y		N

HVAC - Indoor

Tstat settings: _____ Summer _____ Winter			
Smart Thermostat	Y		N
AC Fan "ON"	Y		N
Return Filter Clean	G	F	P
Pleated Type Filter	Y		N
Gas Heat	Y		N
<i>A/H Location</i>	<i>Drop across coil</i>	<i>Amps</i>	<i>Condition</i>
			G F P
			G F P
			G F P
			G F P
Dehumidifier Watts _____	Y		N
Window A/C	Y		N
Fresh Air Intake Open	Y		N
Sash Sealed	Y		N
Ceiling Fans Used	Y		N
Room Kept Open	Y		N

Attic

Ceiling Insulation	R-value		
Spray foam	Batt	Blown In	
Insulation condition	G	F	P
Duct insulation	G	F	P
Apparent duct leakage	Y		N
Knee wall sealed	Y		N
Radiant barrier	Y		N

Lighting/Ventilation

LEDs in use	Y		N
Smart Lighting controls	Y		N
Oversize exhaust hood	Y		N
Smart controls for bath vents	Y		N

Infiltration

Attic access sealed	G	F	P
Plumbing / wire openings sealed	G	F	P
Fireplace flue closed	Y		N
Un-vented fireplace	Y		N
Whole house fan	Y		N
Open chases from attic	Y		N
Dropped ceilings	Y		N
Recessed fixtures sealed	Y		N
Leakage Test: Area _____ x Avg Ht _____ ft=Volume _____			
CFM50 _____ x 60/volume _____ = _____ ACH50			

Domestic Hot Water

Number of systems			
Water temperature			
Tank size (gallons)			
Electric	Gas	Heat Pump	Solar
Pipe Insulation	Y		N
Signs of water leaks	Y		N
Circulation pump	Y		N
H2O Select	Y		N

Inspection Notes

Inspected By		G - Good	F - Fair	P - Poor
Date	Bold is preferred condition		Y - Yes	N - No

