Georgia Residential Energy Code Compliance Certificate*

Address:			Permit #:		
Builder/Design Prof.:			Phone:		
	Summary:				
List the R-Value for the following components:					
	Flat ceiling/roof: Sloped/vault ceiling:				ı:
	Exterior wall:		Above grade mass wall:		
	Attic kneewall:		Attic kneewall sheathing:		
	Basement stud wall:		Basement continuous:		
	Crawlspace stud wall:		Crawlspace continuous:		
	Foundation sla	ıb:	Floors over	unconditioned space	
	Cantilevered Floo	or:		Other insulation	ı:
 Fenestr 	ration Components:				
	Window U-factor:		Wine	dow SHGC:	
	Skylight U-factor:		Skyl	ight SHGC:	
Glaz	zed Door U-factor:			or U-factor:	
D 11 11	5 T' /DET	-1	(<50	0% glazed)	
Building Envelope Tightness (BET):					
BET test conducted by:			Phone:		
Fan Flow at 50 Pascals=CFM ₅₀ Total Conditioned Volume =ft ³					
$ACH_{50} = CFM_{50} \times 60 / Volume = ACH_{50}$ (must be less than 7 ACH_{50})					
Low Rise Multifamily Visual Inspection Option					
(The visual inspection option may be conducted by a third-party instead of the BET test for R-2 buildings only.)					
Visual inspection conducted by:Phone:					
Mechanical Summary:					
Water Heater Energy Factor:Ef Fuel type: Gas Electric Other Number of Heating and Cooling Systems:					
		ystems:			
	/stem Type: Gas: AFUE	☐ Air-Source H	eat Dumn:	HCDE	
	Other	Efficiency:	eat i dilip	115F1	
Other: Efficiency: Cooling System Type (Standard DX, Heat Pump, Geothermal, etc.):					
Cooling System Efficiency: SEER SEER Other Heating/Cooling Load Calculations Performed by:Phone:					
Total Heating Load (Based on ACCA Man. J or other approved methodology): Btu/h					
Total Cooling Load (Based on ACCA Man. J or other approved methodology): Btu/h					
Cooling Sensible Load: Btu/h Cooling Latent Load : Btu/h					
Total Air Handler CFM (based on design calculations):CFM					
Duct Tightness Test Conducted by: Phone:					
CFM ₂₅ per 100 ft ² of conditioned floor area = CFM ₂₅ x 100 / Conditioned floor area served					
If all ducts are not located within conditioned space, builder must verify that either the postconstruction duct leakage to outdoors					
(PCO) is \leq 8%, the post construction total duct leakage (PCT) is \leq 12%, or the rough-in total duct leakage (RIT) with air					
handler installed is ≤ 6%. State which method was used to conduct the duct tightness test: duct blower (DB), modified blower door subtraction method (MBDS), or automated multipoint blower door (AMBD).					
System	Method (DB, MBDS, AMBD)		CFM ₂₅	Area served (ft²)	Result (%)
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2					
3					

*Note: This permanent certificate shall be posted on or in the electrical distribution panel or air handler. Certificate shall be completed by the builder or registered design professional. Where there is more than one value for each component, certificate shall list the value covering the largest area.