



Mike Atwood 910-723-2741
mike@performancehomesystems.com

Property Address 5332 Cool Spring Rd Broadway

HVAC Contractor Comfort First

HVAC System Number

Data Collection

Describe area of home served:

CFM25 Total: 147 43

Conditioned Floor Area (CFA) Served by System: 3156 988 1 1

(CFM25 x 100 divided by CFA = CFM25/100SF)

CFM25/100sf 4.66 4.35

Tester Information

Company Name Performance Home Systems

Name of Tester Michael Atwood

Tester Certification Envelop Professional

Tester Certification ID BPI ID# 5028752

Equipment ID

Gauge Name/Serial DG700 sn-34393-7-700

Fan Serial 11643

Date of Calibration 12/1/2019

Energy Efficiency Cetrification

CFM50

Conditioned Floor Area (CFA) Served by System:

Room Height

Conditioned Volume Area (CVA) Served by System:

0.30 CFM50/SFSA

5 ACH50

ENERGY EFFICIENCY CERTIFICATE

401.9

Builder, Permit Holder or Registered Design Professional

Print Name: Comfort First

Signature:

Property Address:

5332 Cool Spring Rd Broadway

Insulation Rating - List the value covering largest area to all that apply

Ceiling/Roof	R-
Wall	R-
Floor	R-
Closed Crawl Space Wall	R-
Closed Crawl Space Floor	R-
Slab	R-
Basement Wall	R-

Fenestration:

U-Factor	
Solar Heat Gain Coefficient (SHGC)	

Building Air Leakage

ACH50 (Target 5.0)	
CFM50/SFSA (Target .30)	

Name of Tester - Company	Performance Home Systems
Michael Atwood Envelop Professional	BPI ID# 5028752
16-Jul-20	910-723-2741

DUCTS

Insulation	R-8
Total Duct Leakage Test Result (sec.403.2.2)	4.66
CFM25 Total /100SF [Target 6]	4.35
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Performance Home Systems
Mike Atwood
Building Analyst
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