

SNGBP HERS RATER INSPECTION FORM- ADDITIONAL HVAC FORM  Initial Test  Re-sample

SECTION I- Administrative Information

INSPECTION DATE      HERS RATER      PHONE NUMBER      EMAIL

INSPECTED LOT INFORMATION

BUILDER/ SUBCONTRACTOR      SUBDIVISION/ PROJECT NAME

MODEL/ PRODUCTION      LOT #      PLAN #      ADDRESS

SECTION II- Test Results

VERIFIED DUCT LEAKAGE

Cooling (AC Tonnage \_\_\_\_\_)       Heating (Furnace KBTU \_\_\_\_\_)       Airflow Method (Airflow \_\_\_\_\_)

TEST RESULTS

Nominal Airflow: \_\_\_\_\_  
Measured Airflow (CFM): \_\_\_\_\_  
Leakage %: \_\_\_\_\_

PASS (Leakage % <6% = PASS)       FAIL

EER

TEST RESULTS

	Installed Make	Installed Model
Furnace		
Condenser		
Coil		

Target EER (From CF1R)      Actual EER      AHRI Cert # (From AHRI Website)

PASS (Actual EER matches or exceeds Target EER= PASS)       FAIL

REFRIGERANT CHARGE

PASS (If all items on Supplemental QA Forms CHEERS-MECH25 are a pass = PASS)       FAIL

ADEQUATE AIRFLOW

TEST RESULTS

Probes are installed to standard

HSPP       PSPP

Nominal Airflow: \_\_\_\_\_  
Measured Airflow: \_\_\_\_\_

PASS (Probes are installed to standard and measured airflow ≥ nominal airflow= PASS)       FAIL

FAN WATT DRAW

TEST RESULTS

Watt/CFM Requirement (From CF1R): \_\_\_\_\_  
Measured Airflow: \_\_\_\_\_  
Measured Watts: \_\_\_\_\_  
Measured Watt/CFM: \_\_\_\_\_

PASS (Measured Watt/CFM ≤ Watt/CFM requirement = PASS)       FAIL

RATER SIGNATURE

DATE