

## Site Information

Job #: \_\_\_\_\_

Rater: \_\_\_\_\_

Date: \_\_\_\_\_

Builder: \_\_\_\_\_

Subdivision: \_\_\_\_\_

City: \_\_\_\_\_

Super: \_\_\_\_\_

Phone #: \_\_\_\_\_

Lot #: \_\_\_\_\_

Address: \_\_\_\_\_

Plan: \_\_\_\_\_

SF: \_\_\_\_\_ Stories: \_\_\_\_\_

DT: ☐ DT LTO: ☐ QII: ☐

AF: ☐ RCM: ☐ BD: ☐

FW: ☐ Ver. DD: ☐ Solar: ☐

IAQ: ☐ DCS: ☐

**Testing Equipment Info****Manometer**

Make: \_\_\_\_\_  
Model: \_\_\_\_\_  
Serial: \_\_\_\_\_

**Flow Hood**

Make: \_\_\_\_\_  
Model: \_\_\_\_\_  
Serial: \_\_\_\_\_

**Flow Grid**

Make: \_\_\_\_\_  
Model: \_\_\_\_\_  
Serial: \_\_\_\_\_

**Blower Door Fan**

Make: \_\_\_\_\_  
Model: \_\_\_\_\_  
Serial: \_\_\_\_\_

**RCM Gauges**

Make: \_\_\_\_\_  
Model: \_\_\_\_\_  
Serial: \_\_\_\_\_

### Heating System

Make: \_\_\_\_\_

Matches

Model: \_\_\_\_\_

Serial #: \_\_\_\_\_

Efficiency: \_\_\_\_\_ Btu/hr: \_\_\_\_\_

### Indoor Cooling Coil

Make: \_\_\_\_\_

Matches

Model: \_\_\_\_\_

Serial #: \_\_\_\_\_

### Outdoor Cooling Condenser

Make: \_\_\_\_\_

Matches

Model: \_\_\_\_\_

Serial #: \_\_\_\_\_

SEER: \_\_\_\_\_ Tonnage: \_\_\_\_\_

### Water Heater

Make: \_\_\_\_\_

Matches

Model: \_\_\_\_\_

## Duct Leakage Verification

Cooling:  Duct Location: \_\_\_\_\_

Heating:  Duct R-Value: \_\_\_\_\_

	Target CFM	Measured CFM
Airflow: <input type="text"/>	<input type="text"/>	<input type="text"/>

Results:

## HVAC System Info

Zoned System?

Bypass Duct?

Zone #: \_\_\_\_\_

Var Speed  
Compressor

## Duct Leakage to Outside

Target CFM	Measured CFM
<input type="text"/>	<input type="text"/>

Results:

## Airflow Verification

Probe:

HSPP

PSPP

Tool:

Hood

Grid

Plenum  
Pressure

Target CFM

All Zones:

Measured CFM

### ZONED SYSTEM NEED RESULTS FOR EACH ZONE

Zone 1: Measured CFM

Zone 2: Measured CFM

Location: \_\_\_\_\_

Location: \_\_\_\_\_

Zone 3: Measured CFM

Zone 4: Measured CFM

Location: \_\_\_\_\_

Location: \_\_\_\_\_

Results:

Pass

N.C.

N/A

**Fan Watt Verification**

Tool:

Watt  
Meter

Analog  
Util Mtr

Digital  
Util Mtr

Target Watts

All Zones:

Measured Watts

**ZONED SYSTEM NEED RESULTS FOR EACH ZONE**

Zone 1: Measured Watts

Zone 2: Measured Watts

Location: \_\_\_\_\_

Location: \_\_\_\_\_

Zone 3: Measured Watts

Zone 4: Measured Watts

Location: \_\_\_\_\_

Location: \_\_\_\_\_

Results:

Pass

N.C.

N/A

**IAQ Fan Verification**

Fan Type: \_\_\_\_\_

Schedule: \_\_\_\_\_

Fan Count: \_\_\_\_\_

Fan ON Time: \_\_\_\_\_

Location: \_\_\_\_\_

Target CFM

All Fans:

Measured CFM

**MORE THAN 1 FAN USED, NEED CFM FOR EACH FAN**

Fan 1: Measured CFM

Fan 2: Measured CFM

Location: \_\_\_\_\_

Location: \_\_\_\_\_

Fan 3: Measured CFM

Fan 4: Measured CFM

Location: \_\_\_\_\_

Location: \_\_\_\_\_

Results:

Pass

N.C.

N/A

# Refrigerant Charge Verification

TMAH Present

Yes

No

TXV Present

Yes

No

Return DB: \_\_\_\_\_

Return WB: \_\_\_\_\_

Cond DB: \_\_\_\_\_

Supply DB: \_\_\_\_\_

Liquid Temp: \_\_\_\_\_

Suction Temp: \_\_\_\_\_

Liquid Pres: \_\_\_\_\_

Suction Pres: \_\_\_\_\_

Cond Sat: \_\_\_\_\_

Evap Sat: \_\_\_\_\_

Standard

Target SC

Measured SC

Weigh In

Target SH

Measured SH

Cold  
Weather

Results:

Pass

N.C.

N/A



**Refrigerant Weight In Verification**

Cond DB: \_\_\_\_\_

Manf. DefaultInstalled

Charge: \_\_\_\_\_ lbs \_\_\_\_\_ oz

Line Diam: \_\_\_\_\_ in

\_\_\_\_\_ in

Line Lgth: \_\_\_\_\_ ft

\_\_\_\_\_ ft

Coil Size \_\_\_\_\_ tons

\_\_\_\_\_ tons

TargetVerified

Adjustment: \_\_\_\_\_ lbs \_\_\_\_\_ oz

\_\_\_\_\_ lbs \_\_\_\_\_ oz

ENTER NEGATIVE NUMBERS FOR REMOVAL OF REFRIGERENT

Results:

Pass

N.C.

N/A

**Verified Duct Credits****Ducts Located in Conditioned Space**

Results:

Pass

N.C.

**Verified Duct Design**

Refer to duct layout drawings and verify insulation follows designs

Results:

Pass

N.C.

**Buried Ducts**

Results:

Pass

N.C.

**Deeply Buried Ducts**

Results:

Pass

N.C.

Notes