

INVERTER HEAT PUMP JOBSITE INFORMATION SHEET

OWNER:

Name:

Address:

City:

Zip:

State/Province:

Phone:

SERVICING CONTRACTOR:

Name:

Street:

City:

Zip:

State/Province:

Phone:

Contact:

DATE REQUIRED:**REQUESTOR:****DISTRIBUTOR:**

Name:

Street:

City:

Zip:

State/Province:

Phone:

Contact:

TYPE OF REFRIGERANT:**ZONE SYSTEM:** YES NO **If Yes please fill out zone JSIS****OUTDOOR UNIT**

Model #:

Serial #:

Date Installed:

Software Version:

EVAPORATOR

Model #:

Serial #:

Date Installed:

AIR HANDLER

Model #:

Serial #:

Date Installed:

Software Version:

FURNACE

Model #:

Serial #:

Date Installed:

Software Version:

THERMOSTAT:

Econet:

Software Version:

AIRFLOW ORIENTATION: UF: LF: RF: DF:**PROBLEM SUMMARY:****ADDITIONAL INFORMATION:****INCOMING VOLTAGE L1 and L2:****VOLTAGE ON DRIVE DC-/DC+ TERMINALS:****REQUIRED ADDITIONAL INVERTER INFORMATION** (Last two digits of SW versions # found on Econet Service Screen)

Software (SW) versions of all equipment

Screen shots of all Econet settings:

Extra refrigerant charge added:

Current Alarms from Econet:

Alarm History from Econet:

Noises: When/Where/Video

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REMEMBER:

1. Check Metering device used.
2. Check Yes or No at drier locations.
3. Check Service Ports used.
4. Sat. Temp. is pressure converted to Temp?

A-MODELS CHARGE IN HIGH TEST MODE

B-MODELS CHECK IN CHARGE MODE (HEAT OR COOL)

FORMULA FOR SUPER HEAT

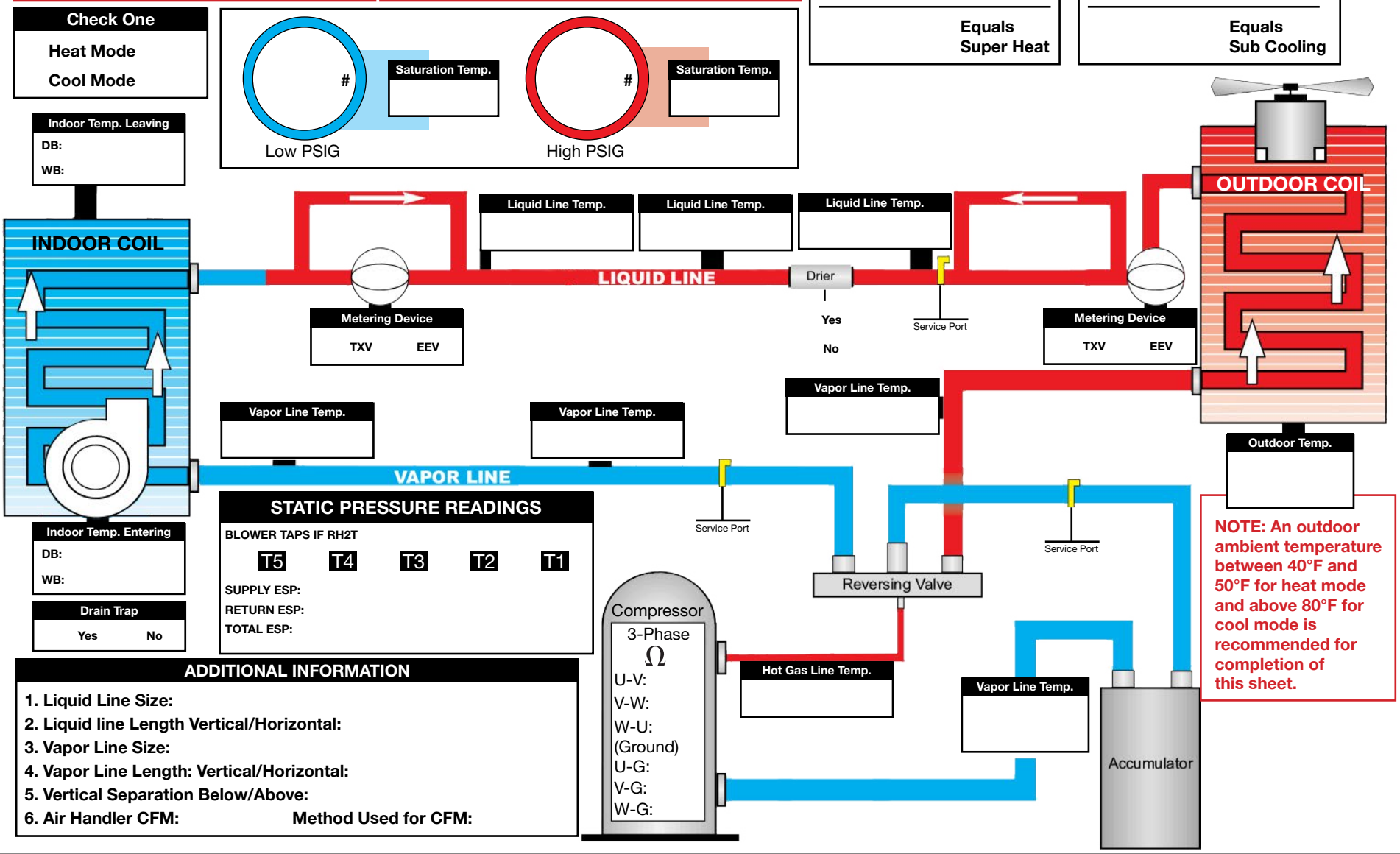
	Vapor Line Temp.
-	Minus Sat Temp.

Equals Super Heat	

FORMULA FOR SUB COOLING

	Sat Temp.
-	Minus Liquid Line Temp.

Equals Sub Cooling	



NOTE: An outdoor ambient temperature between 40°F and 50°F for heat mode and above 80°F for cool mode is recommended for completion of this sheet.

Check One

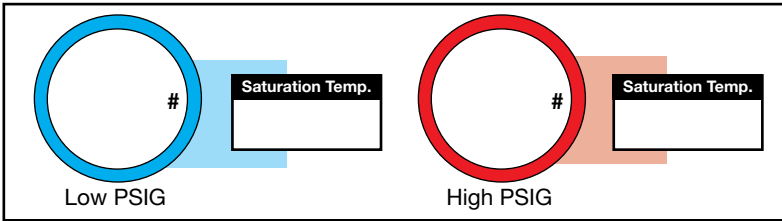
Heat Mode

Cool Mode

Indoor Temp. Leaving

DB: _____

WB: _____



Indoor Temp. Entering

DB: _____

WB: _____

Drain Trap

Yes No

STATIC PRESSURE READINGS

BLOWER TAPS IF RH2T

T5 T4 T3 T2 T1

SUPPLY ESP: _____

RETURN ESP: _____

TOTAL ESP: _____

ADDITIONAL INFORMATION

1. Liquid Line Size: _____
2. Liquid line Length Vertical/Horizontal: _____
3. Vapor Line Size: _____
4. Vapor Line Length: Vertical/Horizontal: _____
5. Vertical Separation Below/Above: _____
6. Air Handler CFM: _____ Method Used for CFM: _____

Compressor

3-Phase

Ω

U-V: _____

V-W: _____

W-U: _____

(Ground)

U-G: _____

V-G: _____

W-G: _____