



Air Conditioning Checklist

Unit #:

Condensing
Unit Model #:

SEER:

Serial #:

Refrigerant:

Fixed or

TXV

~~~ Determine the Required Readings ~~~

Return Air Wet Bulb:

Return Air Relative
Humidity:

Outdoor Temp:

+ Req. Cond. T.D.

= Req. Cond. Saturation
Temp:

Req. Superheat:

Req. Subcooling:

Req. Indoor T.D.:

~~~ Operating Pressures & Temperatures ~~~

Suction Pressure:

Head Pressure:

Suction Line Temp:

- Evap. Saturation
Temp:

= Superheat:

Cond. Saturation
Temp:

- Liquid Line Temp:

= Subcooling:

~~~ Indoor Conditions Refrigeration Log ~~~

Return Air Temp:

- Supply Air Temp:

= Actual Indoor TD:

Beginning Weight:

- Ending Weight:

= Amount Added /
Recovered:

~~~ What is your evaluation of these system? ~~~