

Critical Readings - A/C & H/P Service Survey	Date:
The more information you give the more we can help you	

Distributor: York Northwest	Contact Name and Phone#:
Branch:	

Dealer:	City & State:
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O.D. Unit Type (A/C H/P) and Make:	Model#:		Serial#:
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I.D. Unit Type (Furnace A/H) and Make:	Model#:		Serial#:
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Indoor Coil Type and Make:	Model#:	Metering Device Type:	Size or Part Number#:
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Symptoms:

Line Set Size and length #ft, rise or drop # ft

* Suction Pressure		*Outdoor Dry Bulb		*Indoor CFM	
* Suction Line Temp				*Blower Speed Setting (Cool)	
(T&P) Suction Saturation		* ID Entering Dry Bulb		Indoor Total Static Pressure	
Suction Superheat		*ID Leaving Dry Bulb		* RA Static Pressure	
		ID Delta T Dry Bulb		* SA Static Pressure	

* Liquid Pressure					
(T&P) Liquid Saturation				Indoor	Enthalpy (THC)
* Liquid Line Temp		*Entering WB			
Liquid Subcooling		*Leaving WB			
				Delta THC	

Capacity = Delta THC X 4.5 X cfm = Capacity

* Discharge Pressure	
*Discharge Line Temp	
Discharge Saturation	
Discharge Superheat	

Compressor	Rated on P	Actual
* Volts		
*Amps		

York NW - Tech Services 3985 70th Ave E, Suite D-Fife, Wa. 98424	NOTE: * Are absolutely required readings	
	Email:be-yorknwtech@jci.com	833-336-3270 Option 4