

RTHA/RTHB Information

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Company: _____ Phone: _____

Name: _____ Title: _____ Email: _____

Mobile: _____ Site: _____

Model Number	Serial Number	Refrigerant Used	Full Load Amps of Compressor

1. **Model of existing Panel:**

2. **What is the Starter Type?**

Are we monitoring the Transition OK or Starter Fault?

a. Does the Compressor have a remote starter? Yes No

3. **Is there a Variable Frequency Drive?:** What is the VFD Make and Model? Make: Model:

a. Will the VFD be hardwired to MCS controls, over MODBUS or both?

b. If you are using a VFD other than a Yaskawa VFD, do you need MCS to control the VFD Enclosure Temperature and Fans? Yes No

3. **What protocol will be used for Building Management communication?**

4. **Will Phase loss need to be monitored?** Yes No **How would you like the pressures to be displayed?**

5. **What kind of Hot Gas Bypass is present?**

6. **Is MCS controlling Pumps?** Yes No

a. **How will the Chilled Water Pump(s) be wired?**

b. **How will the Condenser Water Pump be wired?**

3. **Is MCS controlling Condenser/Evaporator Isolation Valve?** Yes No BMS

4. **What Main Voltage is being supplied to the unit?** Voltage: _____ Is MCS monitoring Main Voltage? Yes No

5. **What is the Control Voltage being supplied?** Voltage: _____

6. **What is the 'RUN LOAD AMPS' (FLA)** **COMP 1:** **COMP 2:**

7. **Will the Chilled/Condenser Water Flow be measured by Flow or Differential?**

8. **Will Ambient Temperature need to be monitored?** Yes No

COMMENTS (is there any other information we should know?):

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