



DATE:

JOB NAME:

REPRESENTATIVE:

MODEL:

TAG #:

1. General Information:

Unit Type:	<input type="checkbox"/> Air water cool condensing unit	<input type="checkbox"/> HeatPump Air Unit
	<input type="checkbox"/> Horizontal (Applicable from Model 018 to 360)	<input type="checkbox"/> Vertical
VOLTAGE:		
CFM =		
<input type="checkbox"/> Constant Air Volume Application (Adjustable on VFD)		
<input type="checkbox"/> Variable Air Volume Application (Based on Discharge duct static pressure External Static pressure= in w/c)		
E.A.T. = Choose an item.		
L.A.T. =	WB/ DB	OR Total MBH Required = BTU

2. Option List:

<input type="checkbox"/> Modulating Hot Gas Reheat	<input type="checkbox"/> Full Reheat	<input type="checkbox"/> Partial Reheat
<input type="checkbox"/> 3-way Heat pressure modulating valve	<input type="checkbox"/> 2-way Head pressure modulating valve	
<input type="checkbox"/> Disconnect Fused	<input type="checkbox"/> Disconnect Non-Fused	<input type="checkbox"/> None
<input type="checkbox"/> Variable Frequency Drive without Bypass		
<input type="checkbox"/> Variable Frequency Drive with Bypass		

3. Cabinet:

Standard single Wall with ½ "insulation

Costum Double wall with 1" insulation

4. Air Condition:

Water Cooled air Condition:

Water in Temperature (summer Time) = F	Water in Temperature (winter Time) = F	GPM= Gal/Hr
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5. Hot water Coil (Preheat):

Fluid: Water Propylene Glycol (Glycol Percentage = %)

E.A.T. = WB/ DB		
L.A.T. = WB/ DB OR Total MBH Required = BTU		
Entering fluid Temperature = F	Leaving fluid Temperature = F	OR GPM Gal/Hr



6. Economizer Coil (Applicable for 4Ton/48000 Btu and above):

Fluid: Water Propylene Glycol (Glycol Percentage = %)

Total MBH Required = BTU

Entering fluid Temperature = F	Leaving fluid Temperature = F	OR	GPM	Gal/Hr
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7. Steam coil (Preheat):

Entering fluid Temperature = F	Leaving fluid Temperature = F	Pressure=	in/w.c
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8. Controls (Engineer Spec or Analysis Guide should be attached with the request) :

- Standard Hardwired Control
- DDC Control (Sequence of Operation shall be approved prior the release of the project).

9. Optional: Bacnet communication Card :

- Bacnet / IP Protocol IP Adress (DHCP is Default)
- Bacnet / MSTP protocol (Please fill out the parameters below):

Device Instance:

MSTP Station Adress (0-127):

Baud Rate: 9600 19200 38400 76800

*Representant or Client signature: -----