

# SAMSUNG

## SAMSUNG CAC Startup Checklist

### Installing Contractor Information:

Company Name:  
 Company Address:  
 Contact Person:  
 Contact Information:

### Installation Address:

City, State, Zip Code:  
 Building Type: Residential Commercial  
 Contact person:  
 Contact Information:

### Outdoor Unit Information:

Model Number:  
 Serial Number:  
 MOP (Breaker) Size:  
 Pressure test hold verified (600psi for 1 hour): Yes No  
 Triple evacuation to 500 microns or less and hold 1 hour: Yes No  
 Installation location:  
 Outdoor unit wall bracket installed 11.8" from the wall (if applicable): Yes No Not Applicable  
 Wind/Hail guards properly installed (if applicable): Yes No Not Applicable  
 Vertical separation between outdoor to indoor unit meets manufacturer's guidelines: Yes No  
 Type of insulation used: Wall Thickness:  
 Elevated a minimum 3.5" or above the snow line: Yes No  
 Communication wire type and size (AWG): Shield used: Yes No  
 F1-F2 landed correctly: Yes No  
 R1-R2 landed correctly: Yes No Not Applicable  
 Additional Refrigerant Charge amount: lbs., oz.

### Supply Voltage Verification:

Main Power verified and correct (208-230VAC): Yes No  
 Voltage Measured at L1 - L2 : VAC

### Piping Information:

Gas Pipe Size: Line Set Length:  
 Liquid Pipe Size: Vertical Separation:

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### Indoor Unit Information:

Model Number:

Serial Number:

Installation Location:

Disconnect Installed:      Yes                  No

F1-F2 Connected Correctly:      Yes                  No

Wired Controller Model:

MIM-A00UN Installed:      Yes                  No

Wireless remote controller:      Yes                  No

Remote Temperature Sensor:      Yes                  No      Remote Temp. Sensor Option Setting:      Yes                  No

Ducted Unit External Static Setting:

OA Introduction:      Yes                  No                  OA CFM:

Central Control Enabled:      Yes                  No

3rd party condensate pump installed:      Yes                  No

Install option seg 8 modified to "8" (3rd party pump use only):      Yes                  No

Test Mode:      Heat                  Cool      EVA\_IN(°F):      EVA\_OUT(°F):      Return(°F):      Supply(°F):

Filter Box installed (if applicable):      Yes                  No

Supplemental Heat (if applicable):      Yes                  No                  Type:

### Installation Options Setting (02):

Default:

Modified:

### Product Option Setting:

Default:

Modified:

### Auxiliary Controls:

MIM-B14 (External Contact Control):      Yes                  No

MIM-A60UN (24VAC Thermostat Adapter):      Yes                  No

MIM-A00UN (Wired Controller Sub PCB):      Yes                  No

CN83 External Contact Harness:      Yes                  No

MCM-A300UN (Central Touch Controller):      Yes                  No

MIM-D01AUN (DMS2.5 Central Controller):      Yes                  No

MIM-B17BUN (BACnet® Gateway):      Yes                  No

MIM-B18BUN (LonWorks® Gateway):      Yes                  No

MIM-H04UN (Wi-Fi Adapter):      Yes                  No

MIM-H05UN (Wi-Fi Adapter):      Yes                  No

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Startup Technician Comments:

Signature:

Name:

Date: