

## **Daily HVAC System Check**

## **General Visual Inspection**

Initial overview of equipment and immediate surroundings. Look for obvious issues.

Overall System Appearance	
Write something	
Ambient Temperature (Outdoor)	
Enter a number	
Ambient Temperature (Indoor)	
Enter a number	
Unusual Noises Detected?	
□ No	
Yes - Describe in Long Text	
Describe any unusual noises or observations (if applicable)	
Write something	

Signs of Leaks (Water/Refrigerant)?
No
Yes - Specify Location
Specify location of any leaks (if applicable)
Write something
write something
Evidence of Pests/Rodents?
□ No
Yes - Document with File Upload
Evidence of Pests/Rodents (if applicable)
4 Upload File
Outdoor Unit(s) - Condensers
ocus on condenser coils, fan operation, and surrounding area for debris.
Ambient Temperature (°F/°C)
Enter a number
Suction Line Pressure (PSI/kPa)
Enter a number

Discharge Line Pressure (PSI/kPa)
Enter a number
Fan Operation
Normal
<ul><li>Noisy</li><li>Not Operating</li></ul>
Coil Condition
Clean
Slightly Dirty
☐ Dirty
☐ Very Dirty
Debris Around Unit
Leaves
Grass
Branches
Other
Notes/Observations
Write something

## **Indoor Unit(s) - Air Handling Units (AHUs)**

Inspect AHUs including fans, coils, and condensate drains.

Enter a number	
Return Air Temperature (degrees F)	
Enter a number	
AHU Static Pressure (inches of water)	
Enter a number	
Fan Operation	
Normal	
☐ Humming	
Clicking	
Stopped Stopped	
Coil Condition (Visual)	
Clean	
Slightly Dirty	
Dirty	
Excessively Dirty	
Notes on Coil Condition	
Write something	

Free Flowing	
Slow Flow	
Blocked	
Description of any unusual noises	
Write something	
Chiller/Boiler (if applicable)  theck vital components and gauges on chiller or boiler systems – only for	or technicians with
ppropriate training.	
Chiller/Boiler Inlet Water Temperature (°F)	
Enter a number	
Chiller/Boiler Outlet Water Temperature (°F)	
Chiller/Boiler Outlet Water Temperature (°F)  Enter a number	
Enter a number	
Enter a number  Condenser Water Pressure (PSI)	

Burner Operation (if applicable)  Normal Flashing Off Other
Vibration Level  Normal Slight Moderate Severe
Notes/Observations (e.g., unusual noises, leaks, error codes)  Write something
Ductwork & Airflow  Assess airflow and inspect exposed ductwork for damage or leaks.
Airflow from Supply Registers (General)  Adequate  Weak  Excessive  Restricted
Static Pressure (if monitored - in inches of water)  Enter a number

Ductwork Condition (Visible Sections)  Good  Minor Damage  Significant Damage  Leaking/Loose
Notes on Ductwork/Airflow Concerns
Write something
Return Airflow Condition
<ul><li>Normal</li><li>Restricted</li><li>■ Excessive</li></ul>
Location of Identified Ductwork Issues

## **Zone Control & Thermostats**

Verify functionality of thermostats and zone control systems.

Thermostat Setting (Room 101)	
Enter a number	
Thermostat Functionality (Room 205)	
☐ Working Correctly	
■ Not Responding	
☐ Erratic Readings	
Display Malfunction	
Zone Damper Operation (Zone A)	
Opening as Expected	
Stuck Closed	
Stuck Open	
Noisy Operation	
Room Temperature (Suite 302)	
Enter a number	
Notes on Zone Control Issues	
Write something	

Thermostat Calibration Required?  Yes No	
Condensate Management  Ensure condensate drains are clear and free of blockages.	
Describe Condensate Drain Condition	
Write something	
Measure Condensate Pan Water Level (inches)  Enter a number	)
Drain Flow Appearance  Clear Slightly Cloudy Cloudy/Murky Visible Debris	
Drain Line Obstruction Present?  Yes No	

Write something	
Measure Condensate Pump Discharge Pressure	e (PSI)
Enter a number	
Condensate Pump Operating Noise	
Condensate Pump Operating Noise  Normal	
Normal	