HVAC Installation Quality Assurance Checklist

Project Name	Date
Project Address	Inspector
Contractor	System Type

1. Pre-Installation

Inspection Item	Yes	No	Comments
Site conditions checked			
Equipment delivered and inspected			
Required materials available			

2. Equipment Installation

Inspection Item	Yes	No	Comments
Unit level and secure			
Proper clearance maintained			
Dampers and access panels installed			

3. Ductwork Installation

Inspection Item	Yes	No	Comments
Ducts supported and sealed			
Insulation installed as specified			
Vents and grilles installed			

4. Electrical & Controls

Inspection Item	Yes	No	Comments
Wiring secure and terminated			
Breaker/fuses installed			
Controls operational			

5. Refrigerant Piping

Inspection Item	Yes	No	Comments
Pipe runs installed correctly			
Brazed joints/leak checked			
Piping insulated			

6. Drainage

Inspection Item	Yes	No	Comments
Drain lines sloped and secure			
Trap installed if required			
No leaks observed			

7. Startup & Testing

Inspection Item	Yes	No	Comments
System started and operating			
Pressure/temperature checked			
Noise/vibration acceptable			

Additional Comments	
Inspector Signature	
Date	