

# HVAC System Blueprint Evaluation Checklist

Project Name:

Date:

Evaluator:

## 1. General Information

Item	Yes	No	N/A	Remarks
Blueprint is clear and legible	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Legend and symbols are included	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Scale and orientation indicated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>

## 2. System Design

Item	Yes	No	N/A	Remarks
Equipment locations are clearly marked	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Ductwork & sizing detailed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Airflow direction & registers/grilles identified	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Mechanical room space sufficient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>

## 3. Code & Regulation Compliance

Item	Yes	No	N/A	Remarks
Meets local building codes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>
Fire safety provisions shown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<div></div>

Energy efficiency standards  
addressed

☐☐☐

4. Controls & Details

Item	Yes	No	N/A	Remarks
Thermostat/control locations assigned	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Access for maintenance considered	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Condensate drainage paths shown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

5. Notes & Additional Comments

Evaluator Signature: