

System Verification Checklist

Project Name

System: AHU

Tag: AHU-

Service: Area Served

Installation Check	Specified	Provided	Initials	Date	IC
Supply Fans					
Identification Tag Installed	Yes				MC
Fan Vibration Isolation	Yes				MC
Motor Vibration Isolation	Yes				MC
Flexible Connection	Yes				MC
Sheave Alignment	Yes				MC
Belt Tension	Yes				MC
Lubrication	Yes				MC
Free Rotation	Yes				MC
Section Cleaned and Vacuumed	Yes				MC
Service Lights Functional	Yes				MC
Service Access	Yes				MC
Cooling Coil					
Main Isolation Valves	Yes				MC
Control Valve (3-Way)	Yes				MC
Strainer / Blow-Down	Yes				MC
Automatic Balance Valves	95 GPM				MC
Thermometer (EWT)	Yes				MC
Thermometer (LWT)	Yes				MC
P/T Test Ports	Yes				MC
Automatic Air Vent	Yes				MC
Fins Combed	Yes				MC
Piping Penetrations Sealed	Yes				MC
Condensate Drain	Yes				MC
Section Cleaned and Vacuumed	Yes				MC
Service Lights Functional	Yes				MC
Coil Filled and Relieved of Air	Yes				MC
Coil Pull Access	Yes				MC
Service Access	Yes				MC
Preheat Coil					
Main Isolation Valves	Yes				MC
Control Valve (2-Way)	Yes				MC
Strainer / Blow-Down	Yes				MC
Thermometer (EWT)	Yes				MC

Remarks:

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Thermometer (LWT)	Yes				MC
Automatic Balance Valves	62.5 GPM				MC
P/T Test Ports	Yes				MC
Air Vent	Yes				MC
Circulating Pump (HCP-1)	Yes				MC
Pressure Gauge	Yes				MC
Drain Valve (Entering Cir Pump)	Yes				MC
Drain Valve (Leaving Cir Pump)	Yes				MC
Isolation Valves (Circulating Pump)	Yes				MC
Drain Valve	Yes				MC
Fins Combed	Yes				MC
Piping Penetrations Sealed	Yes				MC
Section Cleaned and Vacuumed	Yes				MC
Service Lights Functional	Yes				MC
Coil Pull Access	Yes				MC
Coil Filled and Relieved of Air	Yes				MC
Service Access	Yes				MC
Dampers					
RA Damper	Yes				MC
OA Damper	Yes				MC
Filters					
2" Pre Filters (30%)	Yes				MC
12" Final Filters (65%)	Yes				MC
Filter Selector Valve	Yes				MC
Magnahelic Gauge	Yes				MC
Filter Access	Yes				MC
Electrical					
SA Duct Smoke Detector	Yes				EC
RA Duct Smoke Detector	Yes				EC
Motor Wired	Yes				EC
Controls					
Low Temperature Limit (38°F)	Yes				TCC
CO2 Sensor	Yes				TCC
Preheat Coil Control Valve	Yes				TCC

Remarks:

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Cooling Coil Control Valve	Yes				TCC
RA Damper Wired	Yes				TCC
OA Damper Wired	Yes				TCC
DDC Fully Programmed	Yes				TCC

Remarks: