

Shopping Mall Central HVAC Audit Checklist

Basic Information

Date of Audit

Auditor Name

Mall Name

Location

General System Details

System Type (e.g., Chiller, VRF, Packaged, etc.)

Installed Capacity (TR/kW)

No. of Units

Age of System (years)

Component Audit

Component	Condition	Comments/Findings
Air Handling Units (AHUs)	<input type="text"/>	<input type="text"/>
Chillers	<input type="text"/>	<input type="text"/>
Pumps	<input type="text"/>	<input type="text"/>
Ductwork	<input type="text"/>	<input type="text"/>
Thermostats/Controllers	<input type="text"/>	<input type="text"/>

Filters

Other

Operational Checks

Operating Hours

Observed Efficiency Issues

Maintenance Practices

Energy Consumption and Monitoring

Monthly Energy Consumption (kWh)

Monitoring System Available

Metering Points

Safety & Compliance

Fire Safety Compliance

Leakage Detection (Refrigerant/Oil/Water)

Audit Summary & Recommendations

Major Observations

Recommendations

