HVAC Load Calculation Verification

Project Name

Location

Date

Engineer/Verifier

Design Conditions

Outdoor Design Temp (°C / °F)

Indoor Design Temp (°C / °F)

Relative Humidity (%)

Building & Space Information

Building Type

Area (sq. ft / m²)

Occupancy

Description

Load Calculation Summary

Load Type	Sensible (BTU/hr or kW)	Latent (BTU/hr or kW)	Total (BTU/hr or kW)
Transmission			
Ventilation			
Internal Loads			
Solar			
Other			
Total			

Equipment Selection

Equipment Model

Capacity (BTU/hr or kW)

Notes

Verification Notes/Comments