

CALCULATION OF COOLING LOAD AND SELECTION OF COOLING COIL FOR INTI COLLEGE OFFICE

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ABSTRACT

There are 2 main objectives of this report:-

1. To calculate the cooling load of the Inti College office
2. To select a cooling coil for Inti College office

Cooling load is defined as the rate at which heat energy must be removed from the space in order to maintain the design condition. Cooling load can separate into 2 majors: sensible heat and latent heat.