

Laboratory Cooling Load Calculation Form

Laboratory Name

Location

Date

Room Length (m)

Room Width (m)

Room Height (m)

Number of Occupants

Equipment Load (W)

Lighting Load (W)

Glass Area (m²)

External Wall Area (m²)

Roof Area (m²)

Infiltration (m³/h)

Ventilation (L/s)

Air Conditioning Type

Additional Remarks