

Restaurant Cooling Load Calculation

Restaurant Name

Location

Area (sq.ft)

Ceiling Height (ft)

Number of Occupants

Operating Hours per Day

Number of Windows

Total Window Area (sq.ft)

Number of Doors

Total Door Area (sq.ft)

Kitchen Equipment Heat Load (BTU/hr)

Lighting Load (Watt)

Other Internal Heat Gains (BTU/hr)

Additional Notes