

Las Vegas, NV

L100AL (base case)

CoolingLoad = 54.64 HeatingLoad = 0.00

L110AL (high infiltration)

CoolingLoad = 56.75 HeatingLoad = 0.00

L120AL (improved insulation)

CoolingLoad = 49.07 HeatingLoad = 0.00

L130AL (low-e windows)

CoolingLoad = 38.54 HeatingLoad = 0.00

L140AL (zero windows)

CoolingLoad = 25.51 HeatingLoad = 0.00

L150AL (all south glass)

CoolingLoad = 70.74 HeatingLoad = 0.00

L155AL (south glass with OH)

CoolingLoad = 56.52 HeatingLoad = 0.00

L160AL (east-west windows)

CoolingLoad = 64.35 HeatingLoad = 0.00

L170AL (no internal gains)

CoolingLoad = 43.22 HeatingLoad = 0.00

L200AL (inefficient)

CoolingLoad = 67.60 HeatingLoad = 0.00

L202AL (low alpha)

CoolingLoad = 55.25 HeatingLoad = 0.00