

# 24/7 Operation of Data Center - Temperature and Relative Humidity Control

All Tier 3 and Tier 4 datacenter should have security personnel within the datacenter and security at arrival and departure locations.

At high security facilities, walls, windows and doors of rooms typically permanently staffed (i.e., command center, a guard station) should be hardened or bullet resistant.

Twenty-four-hour operations shall have break facilities within the building in the vicinity of the data center.

The design of the computer room shall include proper insulation and moisture control to maintain a steady temperature and relative humidity ranges within the data center and the computer room shall be monitored so that temperature and relative humidity can be maintained with minimum energy usage.

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