

Hospital: 30% of Floor Area Has No Cooling at All

Corridors, waiting areas, utility zones. Patients and staff suffer in plain sight.

At a Glance

30 percent of hospital floor area lacks active cooling: corridors, waiting areas, utility zones. Patient and staff comfort suffer visibly in thermal dead zones.

Summary

Hospital design prioritizes cooled patient rooms and operating theaters but under-specs thermal support for remaining 30 percent. Waiting areas, corridors, staff zones become heat sinks especially March through November. Patient stress increases during wait times in warm zones. Staff tolerance drops affecting care quality. Thermopod™ Biothermal Microconditioning adds zonal cooling to previously unconditioned areas at fraction of HVAC expansion cost. Easy Retrofit means no facility downtime, operates continuously without maintenance. Hospitals earn LEED credits for expanded thermal comfort equity. Patient and staff satisfaction improve. Care quality metrics improve measurably.