

**Table 1:** GRIHA threshold of peak heat gain (W/m<sup>2</sup>)

Operating hours	Day time occupancy		24 hours occupancy					
	5 days a week		7 days a week					
Building Typology								
Climate zone	Institutional	Office	Healthcare	Hospitality	Office	Residential	Retail	Transit terminals
Cold	30	30	40	40	30	30	25	60

**Table 2:** EPI (kWh/sqm/year) benchmarks for different building typologies <sup>[1]</sup>

Operating hours	Day time occupancy		24 hours occupancy					
	5 days a week		7 days a week					
Building Typology								
Climate zone	Institutional	Office	Healthcare	Hospitality	Office	Residential	Retail	Transit terminals
Cold	90	120	275	300	275	100	225	275

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<sup>[1]</sup> For mixed-use buildings, EPI benchmarks can be obtained using extrapolation.

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