

Physical environment parameter record form

1. **Data:** _____; **City:** _____; **Floors:** _____; **Room size:** _____.
2. **Building type:** Office; Dormitory; Residential; Educational; Others
3. **Building function:** Bedroom; Living room; Office; Laboratory; Others
4. **Operation mode:** Naturally Ventilated; Radiant System; Mixed Mode;
 Convective System, Others
5. **Climate zone:** Severe cold zone; Cold zone; Hot summer and cold winter zone;
 Hot summer and warm winter zone; Mild zone

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|----------------------------------|------------------------|--|
| Position | Air temperature (°C) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Relative humidity (%) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Air velocity (m/s) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Globe temperature (°C) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Floor temperature (°C) | |
| | Roof temperature (°C) | |
| | Wall temperature (°C) | |
| Position | Air temperature (°C) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Relative humidity (%) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Air velocity (m/s) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Globe temperature (°C) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Floor temperature (°C) | |
| | Roof temperature (°C) | |
| | Wall temperature (°C) | |
| Position | Air temperature (°C) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Relative humidity (%) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Air velocity (m/s) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Globe temperature (°C) | 0.1 m: _____; 0.6 m: _____; 1.1 m: _____ |
| | Floor temperature (°C) | |
| | Roof temperature (°C) | |
| | Wall temperature (°C) | |
| Plan and location marking | | |