

## Thermal comfort: design

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EQc7.1 | Possible 1 point

### Intent

Provide a comfortable thermal environment that supports the productivity and well-being of building occupants.

### Requirements

Design HVAC systems and the building envelope to meet the requirements of ASHRAE Standard 55-2004, Thermal Comfort Conditions for Human Occupancy. Demonstrate design compliance in accordance with the Section 6.1.1 Documentation.