

EN ISO 7730;1995**Moderate thermal environments - Determination of the PMV and PPD indices and specification of the conditions for thermal comfort**

The purpose of this International Standard is a) to present a method for predicting the thermal sensation and the degree of discomfort (thermal dissatisfaction) of people exposed to moderate thermal environments; b) to specify acceptable thermal environmental conditions for comfort. The International Standard applies to healthy men and women and was originally based on studies of North American and European subjects but agrees also well with recent studies of Japanese subjects and is expected to apply with good approximation in most parts of the world. Applies to people exposed to indoor environments where the aim is to attain thermal comfort, or indoor environments where moderate deviations from comfort occur.