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ASTM C1363 - 97 Standard Test Method for the Thermal Performance of Building Assemblies by Means of a Hot Box Apparatus

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Abbreviation

ASTM C1363 - 97

Valid from

10/08/1997

Information provider

American Society of Testing and Materials

Author

American Society of Testing and Measurement

Information type

ASTM Standard

Format

PDF

Cited By

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Description

This test method covers the laboratory measurement of heat transfer through a specimen under controlled air temperature, air velocity, and thermal radiation conditions established in a metering chamber on one side and in a climatic chamber on the other side.

This test method generally is used for large homogeneous or nonhomogeneous specimens. This test method may be applied to any building structure or composite assemblies of building elements for which it is possible to build a representative specimen of a size that is appropriate for the apparatus.

Scope

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