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Foundation heat transfer requires at least two-dimensional calculation to accurately predict the total heat loss/gain through foundations. As mentioned earlier, the three-dimensional foundation heat transfer can be obtained from two-dimensional heat transfer using an effective foundation half width (Chuangchid and Krarti, 1998).

### **Foundation Heat Transfer Module for EnergyPlus Program**

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During the last three decades of energy-efficiency research, there has been limited study of heat transfer to slab-on-grade foundations in cooling-dominated climates. Most experimental research has focused on the impact of slab-on-grade foundations and insulation schemes on heat losses in heating-dominated climates.

### **Evaluation of the Impact of Slab Foundation Heat Transfer**

The heat transfer characteristics of a solid material are measured by a property called the thermal conductivity ( $k$ ) measured in Btu/hr-ft<sup>2</sup>·°F. It is a measure of a substance's ability to transfer heat through a solid by conduction. The thermal conductivity of most liquids and solids varies with temperature.

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Here, is the temperature difference, is the length of the insulated sheet along the direction of heat flow, and  $k$  is the thermal conductivity. Substitute for  $L$ , 0.025 m for  $L$ , and for  $k$ . Therefore, the heat flux through the insulation sheet is . Step 3 of 3 (b) Calculate the heat transfer rate along the insulated sheet.

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$p$  is the slab perimeter heat loss factor,  $P$  is the slab perimeter,  $T_z$  and  $T_{sol}$  are 24-h average zone and sol-air temperatures (updated continuously),  $A_f$  is the total floor surface area, and  $q_{f,ux}$  is the heat transfer rate per unit area at the floor surface for a one-dimensional transient analysis.

## **A simple method for estimating transient heat transfer in**

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