

### Chapter- 6 Cooling Load Calculations

(RIT/YIT နောက်ဆုံးနှစ်(1995) Air Conditioning ဘာသာရပ် ဂြောန်းစာအုပ် မြစ်သည့် Air Conditioning Principles and Systems an Energy Approach (4<sup>th</sup> Edition) by Edward G. Pita စာအုပ်မှ အခန်း(၆)ကို ဘာသာပြန် ဆိုသည်။)

ဓမ္မရာသီ သို့မဟုတ် ပြင်ပအပူချိန်မြင့်သည့် အချိန်များတွင် အထောက်အပံ့တစ်ခုလုံးကို သက်သေသင့် သက်သာဖြစ်စေမည့် အပူချိန်တွင် ထိန်းထားရန် လိုအပ်သည်။ မြစ်ပေါ်နိုင်မည့် cooling load ယာဏ အတိအကျ ရရှိအောင် တွက်ချက်ခြင်းသည် ဤအခန်း(chapter)ကို လေ့လာခြင်း၏ အဓိကရည်ရွယ်ချက် မြစ်သည်။ Cooling load တွက်ယူနည်းသည် heating load တွက်ယူနည်းနှင့် ဆင်တူသော်လည်း cooling load တွက်ရာတွင် အပို အဆင့်များ ပါဝင်ပြီး ဖွယ်စေ့သည်။



ပုံ ၆-၁ Heat flow diagram

#### ၆.၁ Objective

ဤအခန်းကို ဖတ်ရှုလေ့လာပြီးနောက်

- (၁) အခန်းအတွင်းသို့ ဝင်ရောက်လာမည့် အပူ(heat gain) ယာဏကို တွက်နိုင်လိမ့်မည်။(Calculate the heat gains to a space.)
- (၂) Cooling လုပ်ရန်အတွက် သင့်လျော်သည့် ဒီဇိုင်းအခြေအနေများကို ရွေးချယ်နိုင်လိမ့်မည်။ (Select appropriate design conditions for cooling.)
- (၃) အမြင့်ဆုံး(peak) load အခြေအနေကို သတ်မှတ်နိုင်လိမ့်မည်။ (Determine peak load conditions.)
- (၄) လိုအပ်သည့် ventilation rate ကို ရှာနိုင်လိမ့်မည်။ (Find required ventilation rates.)
- (၅) Commercial အထောက်အပံ့များ၏ cooling load များကို ဝေဖန်ဆန်းစစ် နိုင်လိမ့်မည်။ (Perform a

# Chapter 6 Cooling Load Calculations Acmv

**Jessica J Manson**



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