

# การคำนวณ BTU เบื้องต้น

**BTU = พื้นที่ห้อง ( กว้าง x ยาว ) x ค่าตัวแปร**

หมายเหตุ : ความกว้างและความยาวห้อง หน่วยเป็น เมตร

**ห้องฟ้าเพดานปกติ สูงไม่เกิน 2.5 เมตร**

ห้องรับแขก กว้าง 5.5 เมตร ยาว 6 เมตร

$$\begin{aligned}\text{BTU} &= ( 5.5 \text{ เมตร} \times 6 \text{ เมตร} ) \times 1,000 \\ &= 33 \text{ ตารางเมตร} \times 1,000 \\ &= 33,000 \text{ BTU}\end{aligned}$$

▶ **เลือกเครื่องปรับอากาศ 36,000 BTU**

หมายเหตุ : ใช้เป็นแนวทางในการประเมินเบื้องต้น ควรปรึกษาผู้เชี่ยวชาญก่อนติดตั้ง

*The Kop Engineer วิศวกรระบบไฟฟ้าภายในอาคาร*

# Manual Calculation Btu

**Wolfgang Guggemos**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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