

Room-by-room heat load (area method)

Enter each room's area and a BTU per sq ft factor for your climate; column D totals BTU/h. Use as a rough check only.

Room	Area sq ft	BTU/sq ft	BTU/h
Living room	320	50	16,000
Kitchen	180	50	9000
Bedroom 1	160	50	8000
Total	660		33,000