

**BTU NEEDED TO COOL
HOUSE/ROOM**

Capacity (BTU)	Area (ft)
5,000 BTU	100-150
6,000 BTU	150-250
7,000 BTU	250-300
8,000 BTU	300-350
9,000 BTU	350-400
10,000 BTU	400-450
12,000 BTU	450-550
14,000 BTU	550-700
16,000 BTU	600-700
18,000 BTU	700-1,000
21,000 BTU	1,000-1,200
23,000 BTU	1,200-1,400
24,000 BTU	1,400-1,500
30,000 BTU	1500-2,000
34,000 BTU	2,000-2,500