
Item	Value
1 watt	3.412 BTU/h
1 kW	3,412 BTU/h
1 ton	12,000 BTU/h
1 therm	100,000 BTU
1,500 W heater	≈5,100 BTU/h
Warm climate	20–30 BTU/h per sq ft
Cold climate	45–60 BTU/h per sq ft
Heater clearance	≥ 3 ft from combustibles