\section*{1. Measure Room To Find Area \\  \\ $\mathrm{L} \times \mathrm{W}=$ Area \\ $14 \times 11=154 \mathrm{sq} \mathrm{ft}$ \\ | Area to Be Cooled <br> (Square Feet) | Capacity Needed <br> (BTUs per hour) |
| :---: | :---: |
| 100 up to 150 | 5,000 |
| 150 up to 250 | 6,000 |
| 250 up to 300 | 7,000 |
| 300 up to 350 | 8,000 |
| 350 up to 400 | 9,000 |
| 400 up to 450 | 10,000 |
| 450 up to 550 | 12,000 |
| 550 up to 700 | 14,000 |
| 700 up to 1,000 | 18,000 | \\ }

