This is a Carrier capacity chart for a selection of their semi-hermetic compressors models. Notice how it allows you to select a unit capacity based on several key conditions. Pay special attention to the abbreviations shown at the bottom of the table.

### Important Abbreviations

**Cap.** = Capacity (tons)
**kW** = Power input
**SDT** = Saturated Discharge Temperature (F)
**SST** = Saturated Suction Temperature (F)
**THR** = Total Heat Rejection (tons)

**NOTE:** To ensure proper cooling, it is required that all 6-cylinder compressors operating with R-22 at 20 F SST or below have one of the 2 unloaders disconnected.