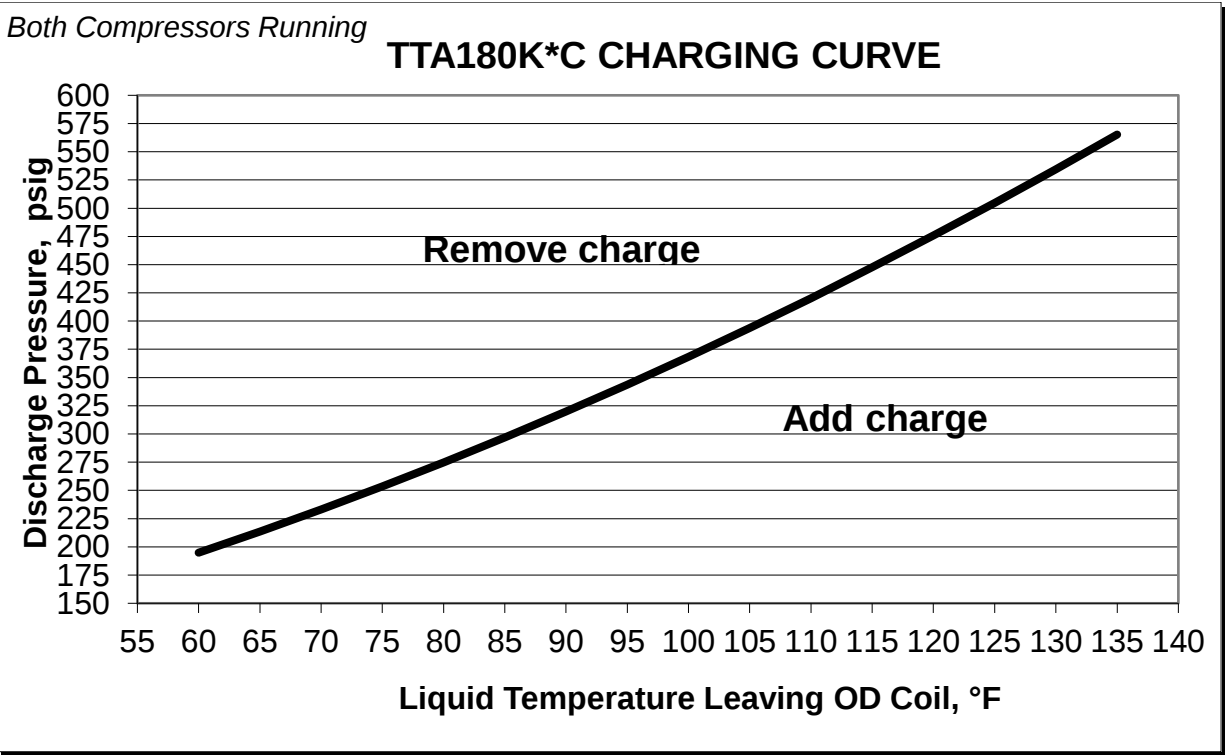


# TTA180K\*C

## Refrigerant charging curve:



## TTA superheat with matched TWE air handler:

| Condenser | Air Handler | Cooling Superheat (°F) |           |
|-----------|-------------|------------------------|-----------|
|           |             | Circuit 1              | Circuit 2 |
| TTA180K*C | TWE180K*B   | 13.9                   | -         |

## Refrigerant charge table and line size with matched TWE air handler:

| Matched Set              | Refrigerant Charge (lbs) |           | Per Circuit          |                     |
|--------------------------|--------------------------|-----------|----------------------|---------------------|
|                          | Circuit 1                | Circuit 2 | Liquid Line Diameter | Vapor Line Diameter |
| TTA180K*C<br>w/TWE180K*B | 18.52                    | N/A       | 0.625 (5/8")         | 1.625 (1 5/8")      |

NOTE 1: Charge amount listed is for 25 ft line length.  
NOTE 2: Base matched unit charge is 15.5 lbs. Additional charge is 1.94 ounces of refrigerant per foot of line set as specified in table above. For additional information refer Application guide SS-APG017\*-EN

## Pressure curve TTA180K\*C with TWE180K\*B:

