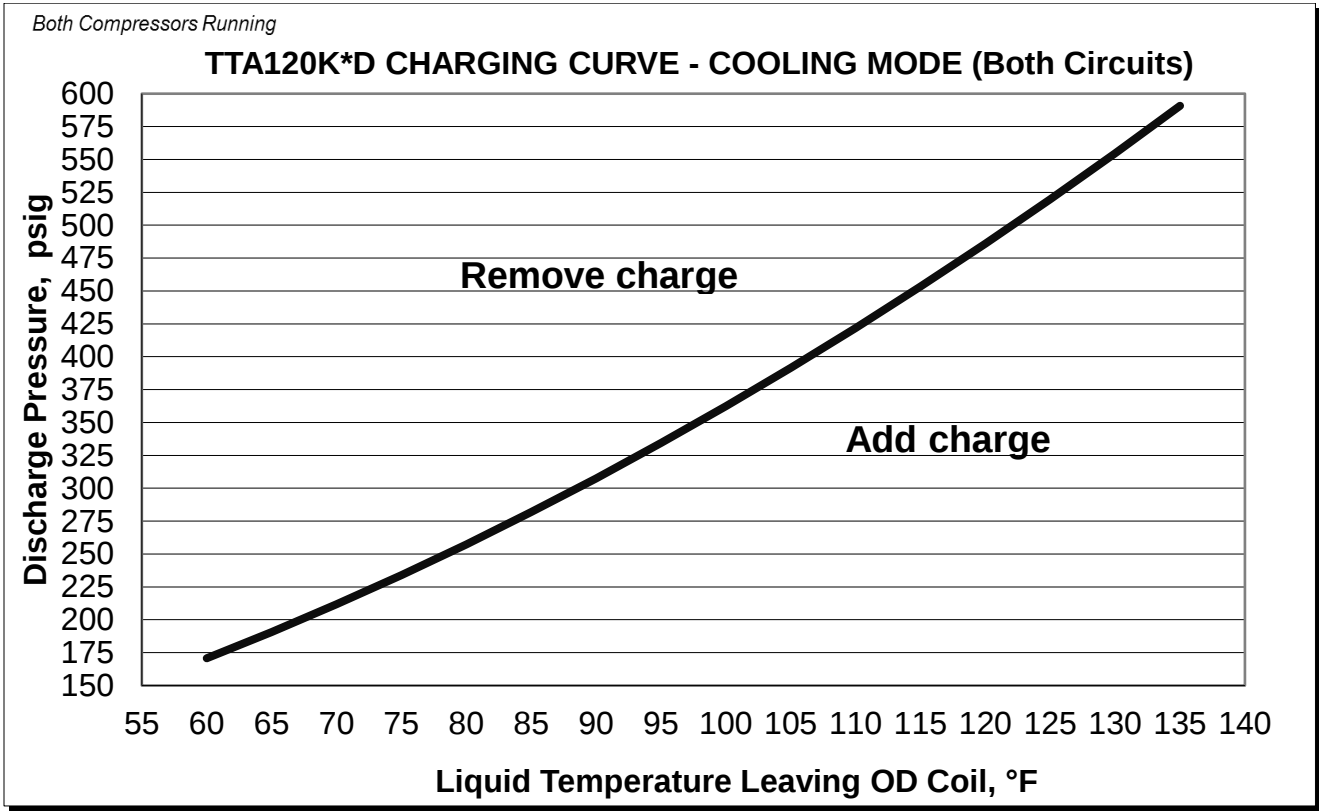


TTA120K*D

Refrigerant charging curve:



TTA superheat with matched TWE air handler:

Condenser	Air Handler	Cooling Superheat (°F)	
		Circuit 1	Circuit 2
TTA120K*D	TWE120K*B	18.4	19.5

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

	Refrigerant Charge (lbs)		Per Circuit	
	Circuit 1	Circuit 2	Liquid Line Diameter	Vapor Line Diameter
Matched Set				
TTA120K*D w/ TWE120K*B	7.0	7.5	0.5 (1/2")	1.125 (1-1/8")

NOTE 1: Charge amount listed is for 25 ft line length.

NOTE 2: Base matched unit charge is 5.2 lbs for circuit 1 & 5.7 lbs for circuit 2. Additional charge is 1.18 ounces of refrigerant per foot of line set as specified in table above. For additional information refer Application guide SS-APG017*-EN