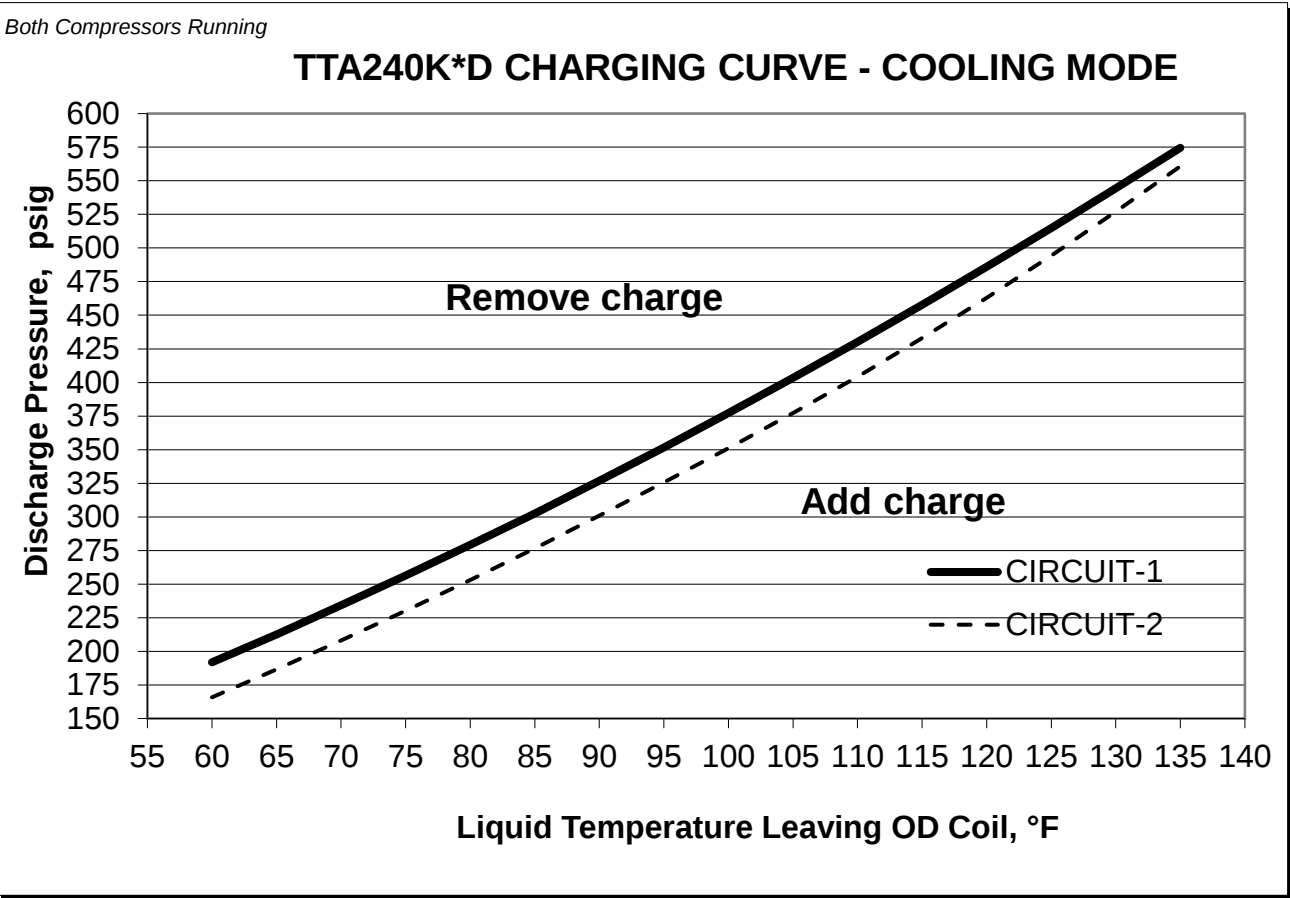


TTA240K*D

Refrigerant charging curves:



TTA superheat with matched TWE air handler:

Condenser	Air Handler	Cooling Superheat (°F)	
		Circuit 1	Circuit 2
TTA240K*D	TWE240K*B	17.4	16.1

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
TTA240K*D w/ TWE240K*B	9.9	9.7	0.5 (1/2")	1.375 (1-3/8")

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

NOTE 2: Base matched unit charge is 7.9 lbs for circuit 1 and 7.7 for circuit 2. Additional charge is 1.26 ounces of refrigerant per foot of line set as specified in table above. For additional information refer Application guide SS-APG017*-EN

Pressure curve TTA240K*D with TWE240K*B

Circuit 1

Circuit 2

