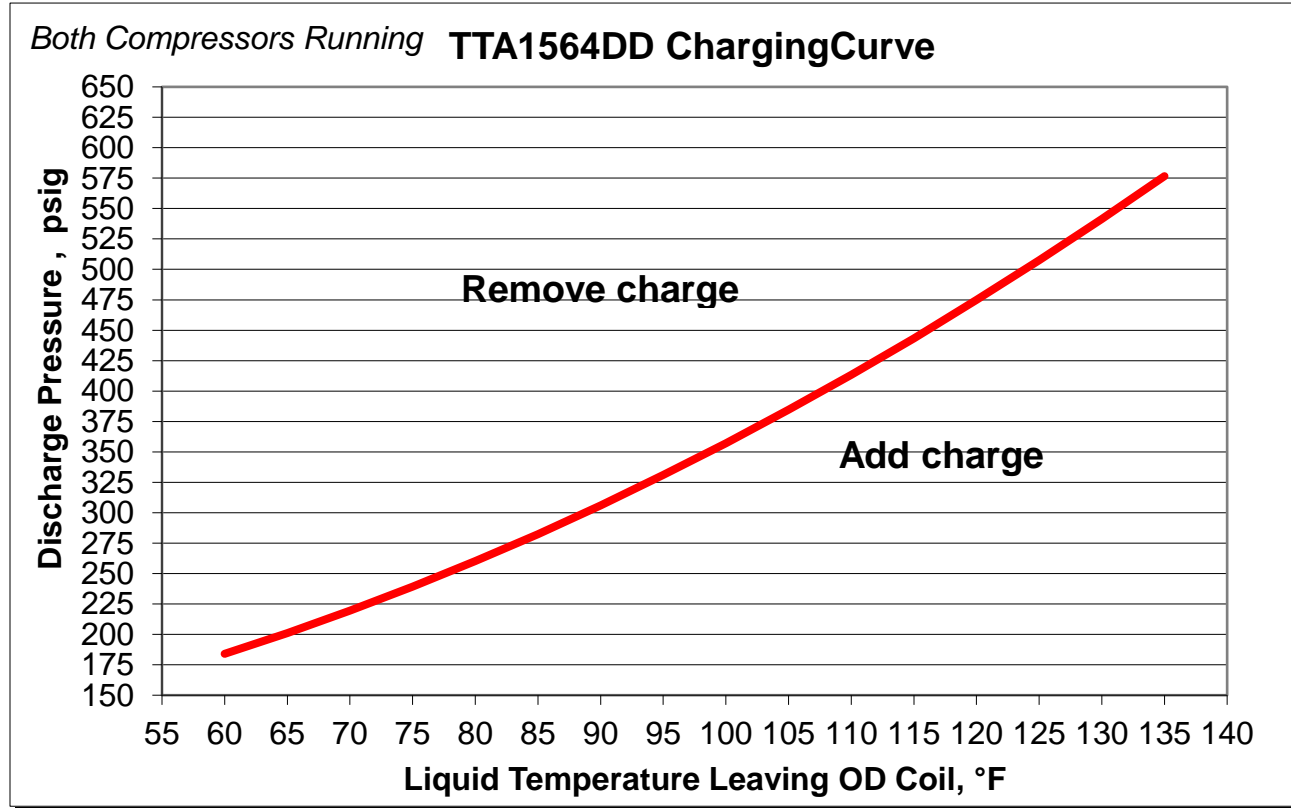


TTA1564DD

Refrigerant charging curve:



TTA superheat with matched TWE air handler:

Condenser	Air Handler	Cooling Superheat (°F)	
		Circuit 1	Circuit 2
TTA1564DD	TWE1564DB	10.5	10.4

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
TTA1564DD w/ TWE1564DB	11.2	11.3	0.5 (1/2")	1.375 (1 3/8")

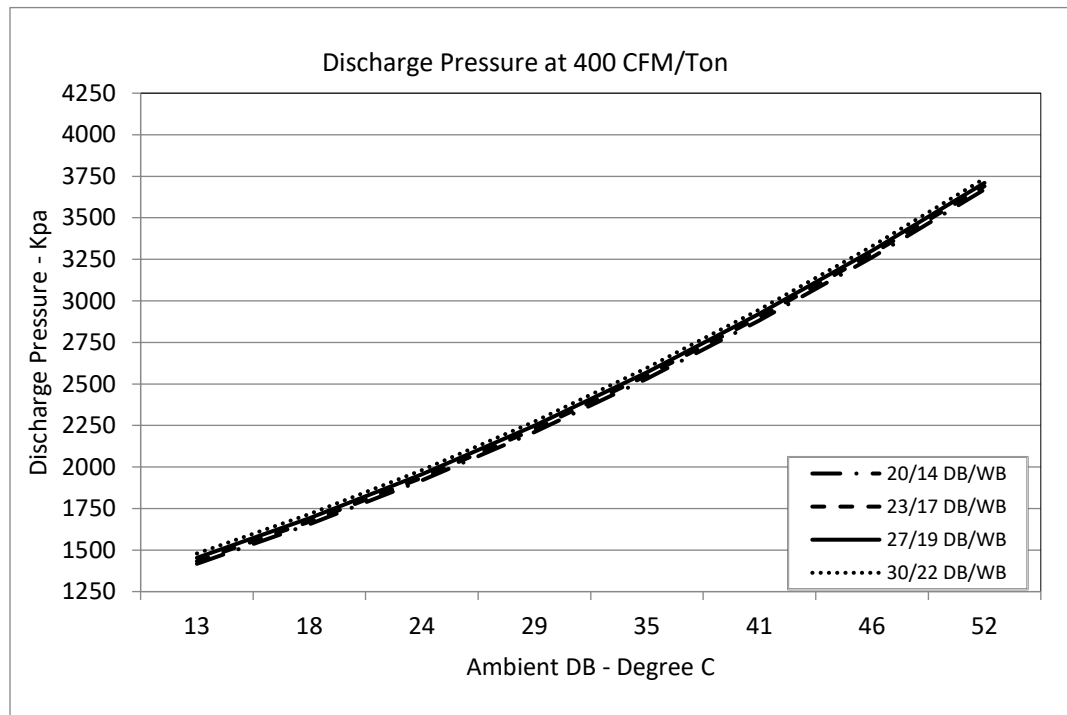
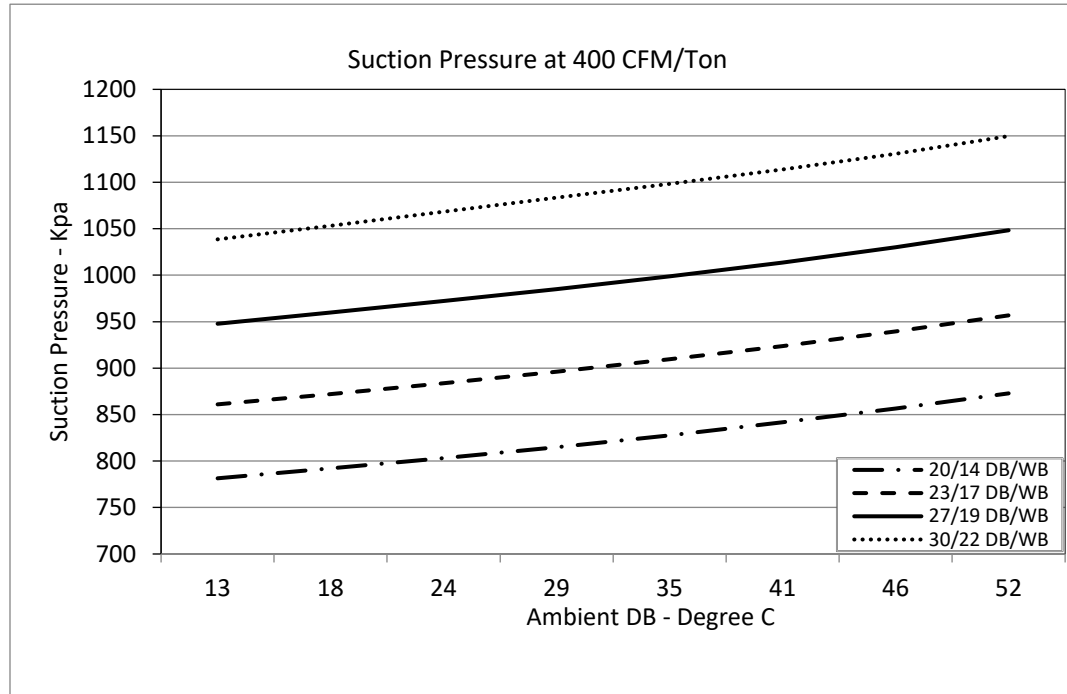
NOTE 1: Charge amount listed is for 25 ft line length.

NOTE 2: Base matched unit charge is 9.1lbs for circuit 1, 9.2lbs for circuit 2.

Additional charge is 1.34 ounces of refrigerant per foot of line set as specified in table above. For additional information refer Application guide SS-APG008*-EN

Pressure curve TTA1564DD with TWE1564DB

Circuit 1



Circuit 2

