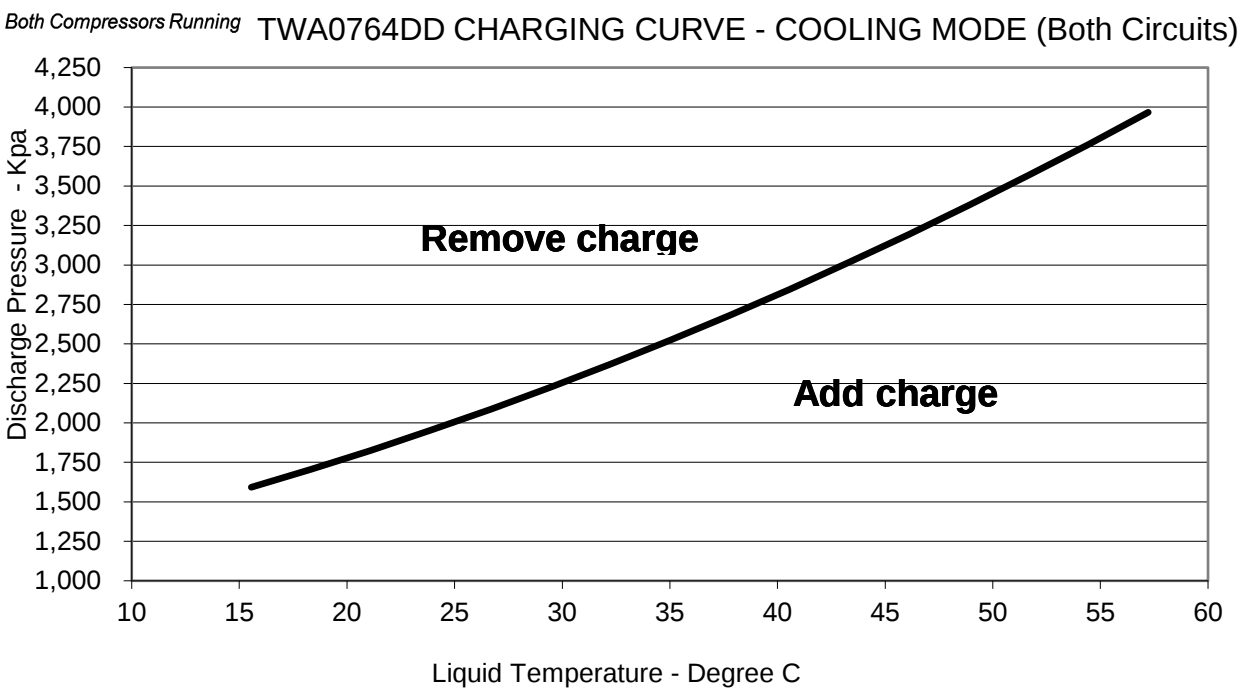


TWA0764DD

Refrigerant charging curves:



TWA superheat with matched TWE air handler:

Condenser	Air Handler	Cooling Superheat (°F)		Heating Superheat (°F)	
		Circuit 1	Circuit 2	Circuit 1	Circuit 2
TWA0764DD	TWE0764DB	12.8	15.6	6.1	7.3

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
TWA0764DD w/ TWE0764DB	11.8	11.8	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 9.9 lbs per circuit. Additional charge is 1.23 ounces of refrigerant per foot of line set as specified in table above. For additional information refer Application guide SS-APG008*-EN

Both Compressors Running TWA0764DD CHARGING CURVE - HEATING MODE (Both Circuits)

