

CH16 Compressor and Outdoor Motor Readings

Unit Size	208/230 -1-60hz			Ohmmeter reading winding to winding @ 68F		Capacity Step	Readings @ 70F (may be affected by different meters)			
	Max Volt	Min Volt	Max Amp	Comp	OFM		Leg to leg Voltage		Current draw each leg AC	
							COMP	ODF	COMP	ODF
2 -Ton	253 VAC	187 VAC	14.0	0.88	36.50	C4	143.0 VAC	148.1 VAC	4.2	0.5
						H4	143.0 VAC	150.0 VAC	5.2	0.5
3-Ton	253 VAC	187 VAC	21.0	0.53	11.80	C4	146.0 VAC	100.3 VAC	7.3	1.2
						H4	144.0 VAC	102.1 VAC	7.5	1.2
4-Ton	253 VAC	187 VAC	26.0	0.44	9.80	C4	173.3 VAC	144.5 VAC	9.0	1.2
						H4	174.5 VAC	146.5 VAC	11.0	1.3
5-Ton	253 VAC	187 VAC	32.0	0.29	9.80	C4	173.5 VAC	145.6 VAC	10.8	1.2
						H4	174.3 VAC	146.0 VAC	14.9	1.2