

Cold-Plus™

A/C REFRIGERATION TREATMENT

Cassidy Lab Test

Feb. 14, 2007

Control Unit



Ambient	Temp	RH
	71.577	69.301
	71.404	70.24
	71.361	70.041

Cold-Plus™ Unit



	Counts	RA Temp	SA Temp	RA Wetbuld	SA Wetbuld	Cond Outlet	Evap Outlet	Comp Hot Gas	Comp Suction	High Psig	Low Psig
Control	29.000	60.818	43.920	57.296	41.700	82.486	34.027	172.531	44.809	184.630	54.580
Cold-Plus™	27.000	64.033	41.720	58.852	40.923	81.066	32.491	169.390	42.800	180.720	52.940
Difference	-2.000	3.215	-2.200	1.556	-0.777	-1.420	-1.536	-3.141	-2.009	-3.910	-1.640
Baseline	0.510	0.000	-1.158	0.000	0.000	0.518	0.725	-1.821	-1.412	1.190	1.510
Adj difference	-2.510	3.215	-1.042	1.556	-0.777	-1.938	-2.261	-1.320	-0.597	-5.100	-3.150

The **Cold-Plus™** Net Effect: 4.26 degrees more heat were removed by the **Cold-Plus™** unit (2.33 WB)