



Bay 8, 1820 – 30th Avenue NE
 Calgary, Alberta T2E 7M5
 Telephone: (403) 219-3026 Fax: (403) 717-1759

**Projected performance
 CHC1050 with
 HC1022 Compressor**

DISCHARGE PRESSURE													
Max ΔP: 225 psi													
		75	100	125	150	175	200	225	250	275	300	325	350
SUCTION	5	100	95	91	87	83	79	75					
	10	130	125	121	117	112	108	104					
	15	160	156	151	147	147	138	134					
	20	191	186	181	177	1722	168	164					
	30	252	247	242	237	233	228	223	219				
	40	314	308	303	298	293	288	284	279				
	50	376	370	364	359	354	349	344	339	334			
	75		525	519	513	507	501	496	491	485	480		
	100			674	667	661	655	649	643	637	632	626	
	125				823	816	809	802	769	790	748	778	773
	150					972	964	957	950	944	937	931	925
175						1120	1113	1105	1098	1091	1084	1078	
200							1269	1261	1254	1246	1239	1232	

**Projected Performance based on 2500 ft, gas density .665, temp 68 °F*

*Pressures in PSI
 Flow Rates in mscfd*