

PSIG	Faction froide									
	10%	20%	30%	40%	50%	60%	70%	80%	90%	
20	drop	63F 35C	62F 34C	60F 33C	56F 31C	51F 28C	44F 24C	36F 20C	28F 15C	17F 9C
	rise	7F 4C	15F 8C	25F 14C	36F 20C	50F 28C	64F 36C	83F 46C	107F 59C	148F 82C
40	drop	91F 51C	88F 49C	85F 47C	80F 44C	73F 41C	63F 35C	52F 28C	38F 21C	26F 14C
	rise	9F 5C	21F 11C	35F 19C	52F 29C	71F 39C	92F 51C	117F 65C	147F 82C	220F 122C
60	drop	107F 59C	104F 58C	100F 56C	93F 52C	84F 47C	73F 41C	60F 33C	45F 25C	29F 16C
	rise	10F 6C	24F 13C	40F 22C	59F 33C	80F 44C	104F 58C	132F 73C	168F 93C	236F 131C
80	drop	119F 66C	115F 64C	110F 61C	102F 57C	92F 51C	80F 44C	66F 36C	49F 27C	31F 17C
	rise	11F 7C	25F 14C	43F 24C	63F 35C	86F 48C	113F 63C	143F 79C	181F 101C	249F 138C
100	drop	127F 71C	123F 68C	118F 66C	110F 61C	99F 55C	86F 48C	71F 39C	53F 29C	33F 18C
	rise	12F 8C	26F 14C	45F 25C	67F 37C	91F 51C	119F 66C	151F 84C	192F 107C	252F 140C
120	drop	133F 74C	129F 72C	124F 69C	116F 64C	104F 58C	91F 50C	74F 41C	55F 31C	34F 19C
	rise	13F 8C	27F 14C	46F 26C	69F 38C	94F 52C	123F 68C	156F 87C	195F 108C	257F 142C

Part #	Inlet Pressure *		Air Consumption		Capacity	
	PSIG	BAR	SCFM	SLPM	Btu/H	Kcal/H
10002	100	7	2	57	145	37
10004	100	7	4	113	275	69
10006	100	7	6	170	417	105
10007	100	7	8	227	560	141
10008	100	7	8	227	560	141
10010	100	7	10	280	700	176
10015	100	7	15	420	1100	277
10025	100	7	25	700	1800	454
10030	100	7	30	849	2060	519
10035	100	7	35	990	2650	668
10040	100	7	40	1132	2800	706
10050	100	7	50	1416	3400	857
10075	100	7	75	2123	5100	1285
10100	100	7	100	2831	6800	1714
10150	100	7	150	4247	10000	2520

* Based on an inlet temperature of 70 degree F / 21.1 degree C
 The chart gives approximate temperature drops and rises from the inlet air temperature.