

## Reference Conditions:

- a. Operating Temperature = 95°F
- b. Room Temperature = 77°F
- c. Pressure Dewpoint = 50°F
- d. Working Pressure = 232 PSI Cool 15-125
- e. Working Pressure = 188 PSI Cool 150-250
- f. Operating Temperature = 122°F
- g. Min/Max Room Temp = +41 F, +104 F

## Limit Conditions:

- Working pressure: 232 PSI COOL 4-36  
188 PSI COOL 41-77
- Operating temperature: 122°F
- Min/Max room temperature: 41°F; + 104°F



## Correction factor for conditions differing from the project $K = A \times B \times C$

- Room temperature

	°F	77	86	95	100
A	1.00	0.92	0.84	0.80	
PSI	75	85	100	115	130

- Operating Pressure

- Operating temperature

	°F	86	95	100	113	122
B	1.24	1.00	0.82	0.69	0.54	
PSI	75	85	100	115	130	

	°F	86	95	100	113	122
C	0.90	0.96	1.00	1.03	1.06	1.08
PSI	75	85	100	115	130	145