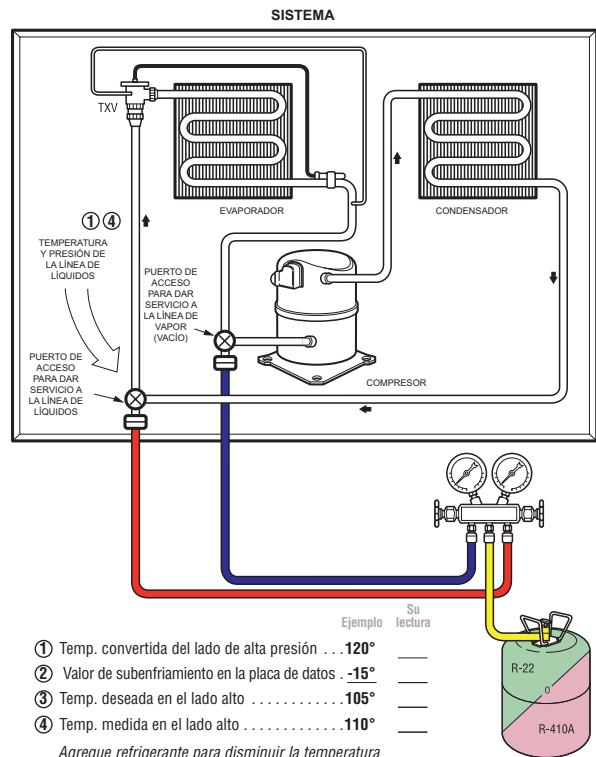


GRÁFICO DE TEMPERATURA Y PRESIÓN

| TEMP. °F | R-12 | R-134A | R-22 | R-410A |
|----------|-------|--------|-------|--------|
| -60 | 19.0 | 21.6 | 11.9 | 2.1 |
| -55 | 17.3 | 20.1 | 9.2 | 3.4 |
| -50 | 15.4 | 18.5 | 6.1 | 5.8 |
| -45 | 13.3 | 16.7 | 2.7 | 8.6 |
| -40 | 11.0 | 14.6 | 0.6 | 11.6 |
| -35 | 8.3 | 12.3 | 2.6 | 14.9 |
| -30 | 5.4 | 9.7 | 4.9 | 18.5 |
| -25 | 2.3 | 6.7 | 7.4 | 22.5 |
| -20 | 0.6 | 3.5 | 10.2 | 26.9 |
| -15 | 2.5 | 0.1 | 13.2 | 31.7 |
| -10 | 4.5 | 2.0 | 16.5 | 36.8 |
| -5 | 6.8 | 4.2 | 20.1 | 42.5 |
| 0 | 9.2 | 6.5 | 24.0 | 48.6 |
| 5 | 11.8 | 9.2 | 28.2 | 55.2 |
| 10 | 14.7 | 12.0 | 32.8 | 62.3 |
| 15 | 17.7 | 15.1 | 37.7 | 70.0 |
| 20 | 21.1 | 18.5 | 43.1 | 78.3 |
| 25 | 24.6 | 22.2 | 48.8 | 87.3 |
| 30 | 28.5 | 26.1 | 54.9 | 96.8 |
| 35 | 32.6 | 30.4 | 61.5 | 107.1 |
| 40 | 37.0 | 35.1 | 68.5 | 118.0 |
| 45 | 41.7 | 40.1 | 76.0 | 129.7 |
| 50 | 46.7 | 45.5 | 84.0 | 142.2 |
| 55 | 52.1 | 51.2 | 92.6 | 155.5 |
| 60 | 57.7 | 57.4 | 101.6 | 169.6 |
| 65 | 63.8 | 64.1 | 111.2 | 184.6 |
| 70 | 70.2 | 71.1 | 121.4 | 200.6 |
| 75 | 7.0 | 78.7 | 132.2 | 217.4 |
| 80 | 84.2 | 86.7 | 143.6 | 235.3 |
| 85 | 91.8 | 95.3 | 155.7 | 254.1 |
| 90 | 99.8 | 104.3 | 168.4 | 274.1 |
| 95 | 108.2 | 114.0 | 181.8 | 295.1 |
| 100 | 117.2 | 124.2 | 195.9 | 317.2 |
| 105 | 126.5 | 135.0 | 210.7 | 340.5 |
| 110 | 136.4 | 146.4 | 226.3 | 365.0 |
| 115 | 146.8 | 158.4 | 242.7 | 390.7 |
| 120 | 157.6 | 171.2 | 259.9 | 417.7 |
| 125 | 169.0 | 184.6 | 277.9 | 445.9 |
| 130 | 181.0 | 198.7 | 296.8 | 475.6 |
| 135 | 193.5 | 213.6 | 316.5 | 506.5 |
| 140 | 206.6 | 229.2 | 337.2 | 539.0 |
| 145 | 220.3 | 245.6 | 358.8 | 572.8 |
| 150 | 234.6 | 262.9 | 381.4 | 608.1 |
| 155 | 249.5 | 281.1 | 405.1 | 645.0 |
| 160 | 265.1 | 300.0 | 429.8 | |

Área sombreada: vacío (pulg. Hg)
Área no sombreada: presión de vapor (PSIG)

VERIFICACIÓN DE SUBENFRIAMIENTO PARA BOMBAS DE CALEFACCIÓN Y AIRE ACONDICIONADO



VERIFICACIÓN DE SUPERCALENTAMIENTO PARA BOMBAS DE CALEFACCIÓN Y AIRE ACONDICIONADO

