

# Pressure and boiling Temperature list, standing, Refrigerant, suction, discharge

Category: Chaud&Froid

written by [www.mbsm.pro](http://www.mbsm.pro) | 10 April 2021

**Some Refrigerant Standing, Suction, Discharge Pressure & Boiling Temperature List.**

| Refrigerant Name | Standing Pressure | Suction Pressure | Discharge Pressure | Boiling Temp |
|------------------|-------------------|------------------|--------------------|--------------|
| R-22             | 150-155 psi       | 60-70 psi        | 250-300 psi        | -40.8 C      |
| R-410a           | 225-230 psi       | 120-130 psi      | 450-500 psi        | -51.4 C      |
| R-134a           | 85-95 psi         | 12-15 psi        |                    | -26.2 C      |
| R-600a           | 40-50 psi         | Below 0-1 psi    |                    | -11.7 C      |
| R-32             | 240-245 psi       | 110-115 psi      |                    | -52.0 C      |
| R-290            | 125-130 psi       | 65-70 psi        | 275-300 psi        | -42.1 C      |
| R-407c           | 180-185 psi       | 75-80 psi        | 275-300 psi        | -45.0 C      |
| R-404a           | 180-185 psi       | 80-90 psi        |                    | -46.2 C      |
| R-417            | 140 psi           | 65 psi           | 261 psi            |              |



Private Picture Copyright : [WWW.MBSM.PRO](http://WWW.MBSM.PRO)

Pressure and boiling Temperature list, standing, Refrigerant, sustion, discharge

**Some Refrigerant Standing, Suction, Discharge Pressure & Boiling Temperature List.**

| Refrigerant Name | Standing Pressure | Suction Pressure | Discharge Pressure | Boiling Temp |
|------------------|-------------------|------------------|--------------------|--------------|
| R-22             | 150-155 psi       | 60-70 psi        | 250-300 psi        | -40.8 C      |
| R-410a           | 225-230 psi       | 120-130 psi      | 450-500 psi        | -51.4 C      |
| R-134a           | 85-95 psi         | 12-15 psi        |                    | -26.2 C      |
| R-600a           | 40-50 psi         | Below 0-1 psi    |                    | -11.7 C      |
| R-32             | 240-245 psi       | 110-115 psi      |                    | -52.0 C      |
| R-290            | 125-130 psi       | 65-70 psi        | 275-300 psi        | -42.1 C      |
| R-407c           | 180-185 psi       | 75-80 psi        | 275-300 psi        | -45.0 C      |
| R-404a           | 180-185 psi       | 80-90 psi        |                    | -46.2 C      |
| R-417            | 140 psi           | 65 psi           | 261 psi            |              |



Private Picture Copyright : [WWW.MBSM.PRO](http://WWW.MBSM.PRO)