# Line Sizing Chart CellarPro Split Refrigeration Systems

| MODEL | Liquid Line Size (ODS) Up To 100 Feet | Suction Line Size By Length (ODS) | | | Minimum Suction Line Insulation Thickness (") |
|---|---|---|---|---|---|
| | | Up To 25 Feet | Between 25 And 50 Feet | Between 50 And 100 Feet | |
| **3000S-EC, Sh-EC, Scm, Scmr-EC** | 1/4 | 1/2 | 1/2 | 1/2 | 1/2 |
| **AH3500, AH4500, 4000S-EC, Sh-EC, Scm, Scmr-EC, Swc-EC, Shwc-EC** | 3/8 | 1/2 | 1/2 | 1/2 | 1/2 |
| **6000S-EC, Scm, Scmr-EC / AH6500S-EC** | 3/8 | 1/2 | 5/8 | 5/8 | 1/2 |
| **8000S-EC, Scm, Scmr-EC, Swc-EC / AH8500S-EC** | 3/8 | 5/8 | 5/8 | 7/8 | 5/8 |
| **AH12Sx-EC** | 3/8 | 3/4 | 3/4 | 7/8 | 5/8 |
| **AH18Sx-EC** | 1/2 | 3/4 | 7/8 | 1-1/8 | 5/8 |
| **AH24Sx-EC** | 1/2 | 7/8 | 1-1/8 | 1-1/8 | 5/8 |

Line lengths are expressed in equivalent feet = actual run length + fitting allowances.

Use only dehydrated refrigeration service tubing and refrigeration-grade fittings.

**Install refrigeration tubing in accordance with local codes and ASHRAE guidelines.**