American Standard®
HEATING & AIR CONDITIONING

# Refrigerant Line Sets Companion Table

| OD Unit Model Family | OD Unit Size | Vapor Service Valve Connection Size | Liquid Service Valve Connection Size | 7/8" & 3/8" TAYREFLN- | | | | 1 1/8" & 3/8" TAYREFLN- | | | | 5/8" & 5/16" TAYREFLN- | | | | 3/4" & 3/8" TAYREFLN- | | | | ① TAYREFLN- | ② TAYREFLN- |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 325 | 330 | 340 | 350 | 425 | 430 | 440 | 450 | 625 | 630 | 640 | 650 | 725 | 730 | 740 | 750 | 850 | 950 |
| 4A7M3 | 018A | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 024A | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 030A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 036A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 042A | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 048A | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 060A | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| 4A7C3<br>4A6C3<br>4A7B3<br>4A6B3<br>4A7A3<br>4A6H3 | 018A | 1/2" | 3/8" | | | | | | | | | | | | | | | | | ✔ | |
| | 018D | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 024A,D | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 030A,D | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 036A,D | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 036B | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 042A,D | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 048A,D | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 060A,D | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| 4A7B4<br>4A7A5 | 018A,E | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 042A,E | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 061E | 1 1/8" | 3/8" | | | | | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | |
| 4A6H5<br>4A6B4 | 018E | 1/2" | 3/8" | | | | | | | | | | | | | | | | | ✔ | |
| 4A6B4<br>4A6H5 | 042A,E | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 061E | 1 1/8" | 3/8" | | | | | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | |
| 4A7B4<br>4A7A5<br>4A6B4<br>4A6H5 | 024E | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 030E | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 036E | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 048E | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 049E | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 060E | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| 4A7A6<br>4A6H6 | 024C | 5/8" | 5/16" | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | | | | | |
| | 024E | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 036C,E | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 048C,E | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 060C | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 060E | 1 1/8" | 3/8" | | | | | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | |
| 4A7Z0 | 024A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 036A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 048A | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| | 060A | 7/8" | 3/8" | ✔ | ✔ | ✔ | ✔ | | | | | | | | | | | | | | |
| 4A6Z0 | 024A | 5/8" | 3/8" | | | | | | | | | | | | | | | | | | ✔ |
| | 036A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 048A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |
| | 060A | 3/4" | 3/8" | | | | | | | | | | | | | ✔ | ✔ | ✔ | ✔ | | |

① 1/2" & 3/8"
② 5/8" & 3/8"

**Note:**
1. 1.5 ton units manufactured prior to August 2008 utilized a service valve with a 1/4" OD connection.
2. 2.0 ton units manufactured prior to August 2008 utilized a service valve with a 5/16" OD connection.
3. 2.5 ton units manufactured prior to August 2008 utilized a service valve with a 5/16" OD connection.

For complete equipment / combination selections, installation instructions and warranty information, please refer to Product Data/Ratings and/or Installers Guides and Limited Warranty Handbooks.



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