

# WHITE PE LINE SETS

## STANDARD PLAIN END - INSULATED COPPER TUBE - MINI-SPLIT



**Feature:**

- UV Resistant
- Meets ASTM E84 25/50 smoke and Fire
- Paintable
- Tear Resistant

**Application:**

- HVAC/R Systems

**Specifications:**

- Copper Tubing: ASTM B743
- UV Rating, Excellent per ISO 105-A02:1193/Cor2:2005
- Temperature range: Meets/exceeds ASTM C 1427-07
- Insulation Rating per ASTM E96-00
- 3/8", 1/2" and 3/4" wall thickness
- Smoke and Fire rated per UL 723, ASTM E84
- Low-Density Polyethylene (PE) Foam Insulation – Closed Cell & CFC/HFC free

**PE Line Set Offering:**

- Standard Plain End
- Insulated Copper Tube
- Mini-Split

**Insulation R-Values:**

- 3/8" Wall - R2.3
- 1/2" Wall - R3.3
- 3/4" Wall - R5.2



| Copper Diameter | Insulation Thickness |
|-----------------|----------------------|
| 1/4"            | 3/8" and 1/2"        |
| 3/8"            | 3/8" and 1/2"        |
| 1/2"            | 3/8" and 1/2"        |
| 5/8"            | 3/8" and 1/2"        |
| 3/4"            | 3/8" and 1/2"        |
| 7/8"            | 3/8" and 1/2"        |

**Line Set Types**

|        |  |
|--------|--|
| Type A | Standard Plain End                       |
| Type B | Mini-Split Twin Tube (Joined)            |
| Type C | Mini-Split (Separate)                    |
| Type D | Insulated Copper Tube (Single Line)      |
| Type E | Fully Assembled Plain End Taped Together |