



JMF

Your Single Source Solution

LINE SETS

JMF Company

Visit our website to view our full product offering at www.jmfcompany.com

JMF Offers More Line Set Products than Anyone in the Industry.



Line Sets



Packaging Options



Fully Assembled



Duct-less Mini-Splits



HanKlip Installation



Gas Valves



Copper Tubing



Copper Fittings



Malleable Fittings



Steel Nipples



Flare & Compression Fittings



Gas Connectors



Plastic Fittings



And More!!!



Exceptional Service

JMF's focus on superior customer service and finding better solutions drives everyone at JMF. JMF began line set production in 2002 – offering plain end, 90 degree bends, custom length, suction only, and duct-less mini splits. In early 2005, JMF was the first major line set manufacturer to offer a total solution to line set 'kits': the fully assembled line set. The fully assembled line sets come with suction line, liquid line, and thermostat wire completely assembled so that the contractor installation time is reduced to a minimum. Additionally, we are now offering the patented HanKlip assembly and mounting bracket, which eliminates the deficiencies of tape and ties.

Line Set Manufacturing Facility

Demonstrating our further commitment to becoming the leader in line set manufacturing, JMF offers a dedicated facility to manufacturing line sets. Our unique manufacturing method is what allows us to always ship 3 weeks or less. We can also build custom line sets to fit your needs.



East Moline, IL

Shortest Lead Times in the Industry



- **Guaranteed delivery in 3 weeks or less**
- **No urgent need for preseason programs**
- **Stand alone facility dedicated exclusively to line set production**

Order Consolidation



- **Over 18 product categories with over 18,000 SKU's – Your Single Source Solution**
- **Savings through better inventory turns**
- **Fewer stock outs, lower required inventory levels**
- **Eliminate excess inventory**
- **Fewer vendor calls**
- **Combine your Line Set orders with true long radius copper fittings**

Exclusive Products

Largest Selection of Line Set Products in the Industry!!



Fully Assembled Line Sets

- Only major manufacturer to produce Fully Assembled Line Sets with suction line, liquid line and thermostat wire pre-assembled as a complete installation kit

Duct-less Mini-Split Line Sets

- JMF offers duct-less line sets. As an option we offer duct-less line sets with suction line, liquid line and power supply cord pre-assembled. All duct-less line sets are available with flared fittings at each end.



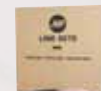
Packaging Options

- JMF allows customers to choose their own packaging
- Individual Line Sets now available in flat packs or strong corrugated boxes



HanKlip

- Made with UV resistant polypropylene, which stand up in all weather conditions
- Replaces duct tape, zip ties, and mounting clips
- Accommodates suction lines of 3/4" and 7/8" with 3/8" or 1/2" insulation



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Line Set

Line sets are copper tubing lines used to field connect split system air conditioning and heat pumps. The two copper lines in the set are the refrigerant lines that connect the condenser coil to the evaporator coil.

Factory produced line sets provide contractors with the advantage of an installation "kit" that is fast, efficient and economical to install versus field fabrication of the line set. JMF has been providing installation kits for major appliances for nearly 60 years. No one offers a more complete line of standard and custom line sets than JMF.

Line Set Products

Plain End - 510 standard combinations of plain end line sets that differ by liquid line size, suction line size, insulation thickness and length. Plain end line sets are offered with straight ends or 90° bend on one end of the suction line.

Duct-less - 72 standard combinations of line sets that differ by liquid line size, suction line size and length. Duct-less line sets are offered with both the liquid and suction lines insulated, flare nuts on all ends and with straight ends. As an option, we will fully assemble duct-less line sets upon request.

Suction Lines - 20 standard combinations of insulated suction lines that differ by line size and insulation thickness in a standard length of 50 feet. Suction lines are offered with straight ends or 90° bend on one end of the suction line.

Fully Assembled and Custom - 510 standard combinations of fully assembled. Line sets produced to end user's specifications including wiring and non-standard tubing lengths. As an option, our line sets can be ordered fully assembled with the suction line, liquid line, and thermostat wire connected as a one-piece unit.

Duct-less Mini-Splits with Power Cord - JMF offers duct-less line sets with the SO or type C Power cord attached with 6 extra feet of wire.

HanKlip - JMF now offers the patented HanKlip, which is designed to secure suction line, liquid line, and thermostat wire.

Line Set Quality

We use the highest quality copper tubing and insulation in the market today. Our Line Sets are 'fitting tested' and certified to specification. We can fulfill any of your Line Set needs. New wire combinations are added all the time.



MATERIALS

- **Copper Tubing** - The designation is alloy UNS 12200 and referred to as DHP. The DHP stands for a phosphorus deoxidized copper with a high residual phosphorus range of .015% to .040%. The copper content is 99.9% copper. The tubing is fully annealed to the soft temper designation of O60. All copper tube is nitrogen purged and capped.
- **Thermostat Wire** - The thermostat wire can be ordered to meet your specifications, as a part of our fully assembled line sets. For installation purposes, each end includes six extra feet of wire.
- **Insulation** - The insulation is a flexible, closed cell and light weight elastomeric material designed for insulating cooling and heating lines. The insulation is produced in compliance with specification ASTM C 534-88. The service temperature range is from -70° F to 257° F. The insulation has a thermal conductivity K value of .25 at the mean temperature of 75° F in accordance with test method ASTM C 177. The insulation is weather and ultraviolet resistant. It also has a 25/50 fire and smoke rating.

