## Always Moving Forward.

# Cerroset

### PRECISION COPPER TUBE LINESETS

CerroSet<sup>®</sup> linesets are designed especially for the HVAC market. We offer over 1,000 different lineset combinations for quick, cost-efficient field installation of split system air conditioners and heat pumps.

Product	Temper	Lengths	Uses	Specifications	End Finishing
Standard Linesets	050-060 (Soft anneal) Annealed to customer specification	Available from 10' - 60' using 5' intervals Other lengths are available upon customer request	Split system air conditioning Chilled water systems Warm water system	Currently there is no ASTM specification for insulated copper tube	Swaged end 90 degree bend Plain end
Specialty Linesets	050-060 (Soft anneal) Annealed to customer specification	Available from 10' - 60' using 5' intervals Other lengths are available upon customer request	Split system air conditioning Ice makers Chilled water systems	Currently there is no ASTM specification for insulated copper tube	Brazed fittings - with or without refrigerant charge Flared ends 37.5 degree with flare nuts



Copper Tube Sizes			Refrigerant	Insulation Thickness		
Product	Suction Line	Liquid Line	Specialty	Product	Suction Line	Liquid Line
Standard Linesets Specialty Linesets	5/8"-1-1/8" 1/4"-1-1/8"	1/4"-5/16" 1/4"-5/8"	R-22 404-A R-502 R-134-A	Standard	3/16"-3/4"	Not insulated on standard lineset
				Specialty	1/2"-5/8" 3/4"	5/16"-3/8" 1/2"-5/8" 3/4"

In response to the demand for a quick, efficient and economical field method of installation for field connect split system air conditioners and heat pumps, Cerro offers a proven product.

#### **CerroSet Advantages include:**

- Quick, efficient and economical field installation
- Increased system efficiency using factory applied insulation
- Correct lengths for reducing waste
- Quality, consistency and economy
- All CerroSet tubing tested in accordance with ASTM E243 and provided with no detectable defects.



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#### Cerro offers over 1,000 different lineset combinations based on:

- Length
- Diameter Insulation thickness

• End finish

• Refrigerants



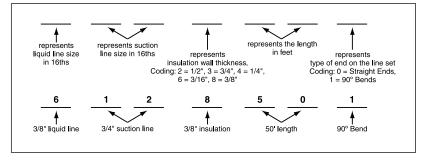


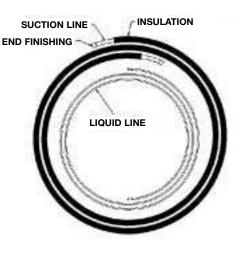


#### Lineset Packaging

**Standard Linesets -** Individual linesets are packaged in cardboard inserts and packaged in a master carton. *(See Price Sheet for packaging multiples).* **Specialty Linesets:** Individual packaging and bulk packaging available.

#### **Cerro Part Number Ordering Example**





The illustration above shows a standard lineset with suction line insulated *(see lower chart on front for available insulation thickness).* The liquid line is normally not insulated, but can be special ordered to be insulated. All of our standard linesets are purged with dry nitrogen and capped to ensure a clean and non-oxidized tube prior to installation. Our standard end finishing is available in three different options *(see upper chart on front).* For your special needs, we can charge brazed fitting linesets with the refrigerant that will be used in your application *(see lower chart on front for refrigerants that are offered).* 

#### Note:

Plumbing and mechanical codes govern what types of products may be used for applications. Local codes should always be consulted for minimum requirements.

For packaging and pricing information, go to www.cerroflow.com or call toll free 888-237-7611 or 618-337-6000.



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