



DABUND PIPE

## Changzhou Dabund Pipe CO.,LTD

Changzhou Dabund Pipe CO.,LTD is one professional manufacturer and trading company of the Refrigeration industry products in Changzhou city Jiangsu PRO. It is in the center of Yangtze river delta, only 1 hour to Nanjing and Shanghai by train, convenient transportation. And our office is in Wanda plaza Xinbei district, it is convenient for work and live. Our factory is in the Industry park Wujin district.

Our main product has aluminum tube, alloy A1050/1060/1070/3003/3A01/3103; Pancake coil tube, we have aluminum pancake coil, copper pancake coil and copper-aluminum connecting pancake coil. The length has 3m, 4m, 5m,6m, 9m,15m, 20m, 25m, 30m, 50m; Straight tube, aluminum straight tube, the mini length is 103mm,biggest is 15000mm;Air conditioning connecting pipe, we can match them and pack them together for you, and we have 3 kinds of insulation material, gray, black and white color. Copper-aluminum connector pipe fitting, aluminum pipe fitting, copper pipe fitting and copper-aluminum connected fitting. And many bending tube, cross tube, U type tube, drawing tube, accumulator, dryer etc. And some other parts in refrigeration and air condition, like thermostat, cored wire, remote control, air conditioning unit holder etc. 90% of our products are used for air conditioner and refrigerator, evaporator, condenser, and heat exchanger, the HVAC&R system. And another 10% is used for oven and burner, as the gas transportation, usually the alloy will be 3003,3103.

We exported to many countries, like South Asia, South Africa, Middle East, North America, Latin America and so on. We are mainly doing export, very small domestic market. So we are keeping the good quality and competitive market price to win many markets. High-quality, high-communication, high-Efficiency and Win-Win are our core culture. Welcome you come to our company at any time.

# DABUND FACTORY

We produce high quality air conditioner copper pipe, mini split copper and aluminum pipe and insulated copper line sets.



# Black rubber copper pipe with nuts



DB

Our factory

## Key Features of Insulated Copper Coil Line Set

With better parts, we create superior cooling systems which reduce breakdowns and improves performance. DABUND PIPE' s Insulated Copper Coil Line Set for HVACR Applications Supplier make this possible by meeting or exceeding quality standards to ensure optimal performance with the following features:

### Copper Tube: C12200 DHP

Insulation: Low density closed cells polyethylene foam

Working Temperature: meets/exceeds ASTM C 1427-07

Surface burning characteristics: UL 94, top-rated for Surface Burning Characteristics – UL 723 Flame and Spread Index less than 25 and Smoke Development Index less than 50

Meets ASTM E84 for smoke and fire (25/50)

Superior tear resistance, UV resistant



**99.9% Pure Copper**



**Flare**



**Package**

For an economical and energy efficient way to help prevent your pipes from freezing consider using the DABUND Rubber Black Lap Seal Pipe Wrap Insulation. This rubber insulation helps protect your copper and iron pipes against mold and condensation. The lap seal closure system allows for a quick and easy installation.

Designed to insulate all pipe types, closed-cell foam helps protect against freezing, for energy saving use on hot and cold plumbing, helps protect pipes from freezing and mold, 25/50 fire rated, antimicrobial product protection.

### **Features of pipe insulation tubing:**

- Pipe Insulation, Material Polyethylene, Pre-Slit, Temp. Range -160 Degrees to 200 Degrees .
- The pipe insulation has a better function of moisture condensation. Insulation material is both the insulation layer and moisture-proof layer.
- There is no need to drop the water vapor permeation protective layer so that it has a better moisture condensation function.
- The pipe insulation tubing is made of rubber and plastic which holds very tight and you do not feel tired when operate it.



## Black Rubber Insulated Pipe

Pipe Insulation, Material Polyethylene, Pre-Slit, Temp. Range -160 Degrees to 200 Degrees .  
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There is no need to drop the water vapor permeation protective layer so that it has a better moisture condensation function.

## Flaring

Tube flaring is a type of forging operation, and is usually a cold working procedure.  
During assembly, a flare nut is used to secure the flared tubing's tapered end to the also tapered fitting.

## Copper Pipe

AC copper pipe the end of the 1-10m tube can be used as a flare and copper slug, dabund pipe's high quality copper coils meet/exceed ASTM B280 air conditioning and refrigeration standards (made from C12200 - 99.9% pure copper).

## Copper Nut

The connection between two copper pipes, one to two, quick connection, no welding, can be tightened with a wrench.  
Air-conditioning copper pipe joints, intermediate joints, high-quality copper cores are sturdy and durable, and are not easily damaged when installed.

## Insulated Copper Coil Line Set

### Black rubber insulated pipe

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### Copper Nut

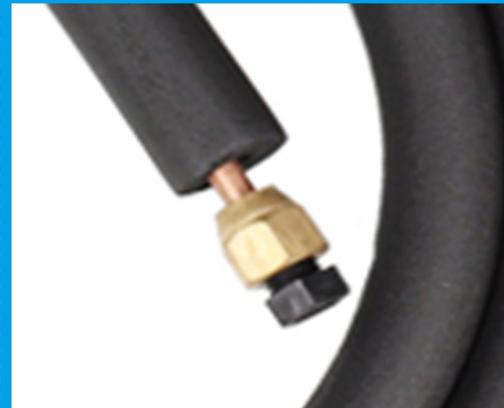
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Black Rubber Insulated Pipe



Copper Coil



Plastic Cap

## Black rubber insulated copper pipe

| Size    | Length       | Insulation black rubber       |
|---------|--------------|-------------------------------|
| 1/4+3/8 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |
| 1/4+1/2 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |
| 1/4+5/8 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |
| 3/8+3/4 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |
| 3/8+5/8 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |
| 1/2+3/4 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |
| 3/8+7/8 | 3m/5m/7m/10m | 8mm/9mm/10mm/13mm/19mm/25.4mm |

1/4 + 1/2 all copper line set, commonly used for 1TON BTU and 1.5TON mini split air conditioning.  
1/4 + 3/8 air conditioner copper line set, used for 0.75TON and 1TON mini split air conditioner.  
1/4 + 5/8 insulated copper line set used for 2TON air conditioner system.  
3/8 + 5/8 mini-split line set apply for 2.5TON ductless mini split air conditioner.  
3/8 + 3/4 copper pipe kit used for 3TON BTU split air conditioner installation.

Copper pipe kit 1/4 + 1/2, commonly used for 1.5P and 2P mini split air conditioners.  
1/4 + 3/8 air conditioning copper line sets, used for 1P and 1.5P split air conditioning.  
1/4 + 5/8 insulated copper line set used for 3P air conditioner system.  
3/8 + 5/8 mini-split copper line set apply for 4P ductless mini split air conditioner.  
3/8 + 3/4 copper pipe kit used for 4.5P split aircon installation.

All copper line set 1/4 + 1/2 , commonly used for 12000 BTU and 18000 BTU mini split air conditioners.  
1/4 + 3/8 air conditioning line set, used for 9000BTU and 12000 BTU split air conditioner.  
1/4 + 5/8 insulated copper line set used for 24000 BTU air conditioner system.  
3/8 + 3/4 line set kit used for 36000 BTU split air conditioner installation.  
3/8 + 5/8 mini-split line set apply for 30000 BTU ductless air conditioner.

High quality copper line set 1/4 + 1/2 , commonly used for 12K and 18K mini split air conditioners.  
1/4 + 3/8 aircon copper line set, used for 9K and 12K split air conditioner.  
1/4 + 5/8 insulated copper line set used for 24K air conditioner system.  
3/8 + 5/8 mini-split line set apply for 30K ductless air conditioner.  
3/8 + 3/4 line set kit used for 36K split air conditioner installation.

**Pre-flared for easy and simple connection on most mini split air conditioners and brands.**

# SGS Certificate

Our insulated copper line set have undergone strict quality inspection, please buy with confidence.

The image displays 12 individual SGS Test Reports for insulated copper line sets, arranged in a 3x4 grid. Each report includes a title page, a photograph of the product, and detailed test results. The reports are for various models including 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, and 344. Each report features the SGS logo, a QR code, and a signature. The reports are in English and Chinese, with some including additional technical specifications and test procedures. The background of the collage is a light blue and white pattern.

**Report 1 (Top Left):** Model 333. Test Report No. 2024030001. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 2 (Top Middle-Left):** Model 334. Test Report No. 2024030002. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 3 (Top Middle-Right):** Model 335. Test Report No. 2024030003. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 4 (Top Right):** Model 336. Test Report No. 2024030004. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 5 (Second Row Left):** Model 337. Test Report No. 2024030005. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 6 (Second Row Middle-Left):** Model 338. Test Report No. 2024030006. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 7 (Second Row Middle-Right):** Model 339. Test Report No. 2024030007. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 8 (Second Row Right):** Model 340. Test Report No. 2024030008. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 9 (Third Row Left):** Model 341. Test Report No. 2024030009. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 10 (Third Row Middle-Left):** Model 342. Test Report No. 2024030010. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 11 (Third Row Middle-Right):** Model 343. Test Report No. 2024030011. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

**Report 12 (Third Row Right):** Model 344. Test Report No. 2024030012. Date: 2024-03-01. Includes a photo of a black insulated copper line set.

# Exhibition

We go to all parts of the country to participate in exhibitions, just to facilitate customers to experience our high-quality mini-split line set at close range.



## FAQ

1.Q:What is your payment terms?

A:TT,L/C AT SIGHT,CREDIT CARD etc

2.Q:What is your delivery terms?

A:EXW, FOB, CFR, CIF etc

3.Q:Are you trading company or manufacturer?

A:Manufacturer

4.Q:May I get a sample?

A:Yes, we can send you 3pieces **free samples**.

You just charge for the express cost is ok.

5.Q:Can I print my logo?

A:Yes of cause, we accept OEM and ODM.

6.Q:How long is your delivery time?

A:Usually 15-20days, if urgent, we can arrange to do in advance and delivery fast.

# Contact us



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