



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.



# Copper Pipe for Mini Split AC



Copper Pipe packing

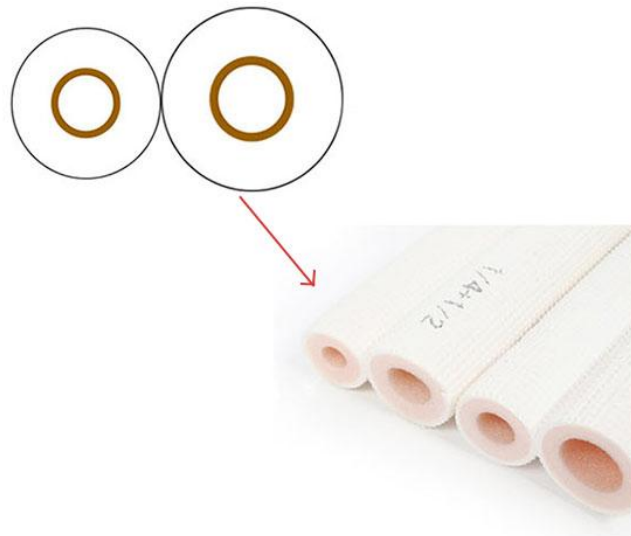


**DABUND PIPE** Mini Split Line Set is insulated high quality copper tubing. Seamless pure copper pipe shows no leaks, which is divided into low and high pressure lines.

With embossed polyethylene film, climate resistant foam, and thickened insulated cotton, this three-layer insulated mini split copper line set is corrosion-resistant, fireproofing, flame-retarded, thermal insulation, waterproof, shockproof, sound absorption and durable.

The insulated copper twin line set has been successfully tested. No cracking at low temperature of  $-40^{\circ}\text{F}$ , no deformation at high temperature of  $248^{\circ}\text{F}$ , ultra wide working temperature range, and can cooperate with all kinds of refrigerant operation. Pre-flared ends with nuts are for simple and easy installation. Copper coil copper pipe fits most ductless mini split air conditioners and heat pump systems.

Better Than Other Two-layer Insulated Line Set



Solid Smooth Burr - free  
Corrosion - -resistant

## Accessories





Copper pipe flare



Air conditioner copper pipe roll

Operating Temperature From  $-40^{\circ}\text{F}$  To  $+248^{\circ}\text{F}$  [ $-40^{\circ}\text{C}$  To  $+120^{\circ}\text{C}$ ]

R Value Rating of Insulation - R3.3 \* Insulation density is 30kgs/CBM = 0.035 W/mK

Works For Every Air Conditioning & Refrigeration Application Including Ductless Mini-Split, Heat Pump And Centralized Air Ducted Units.

Pressure Rating: 2300 to 6500 PSI, Much more than the required 700 PSI for R410

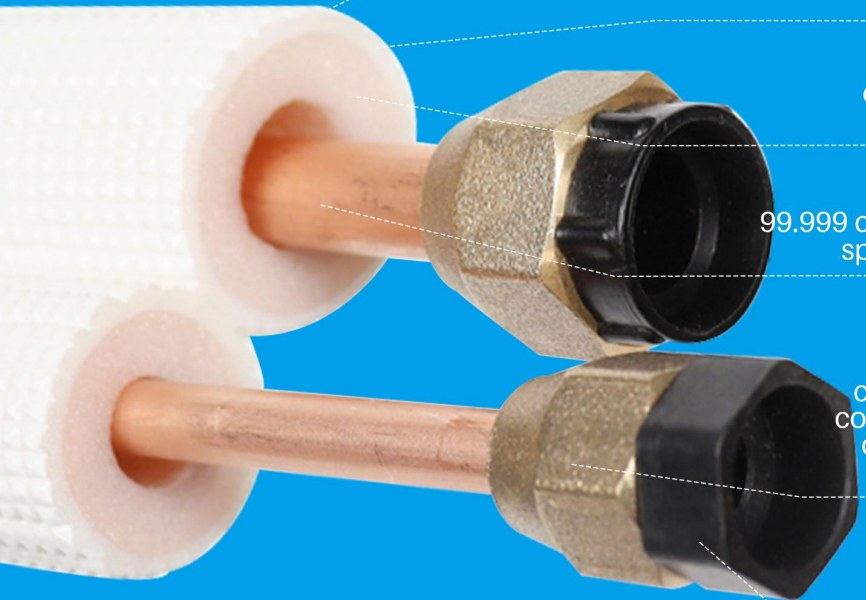
**Mini Split Line Set - Seamless Pipe Tube for HVAC, Refrigerant - White Insulation Twin Set**

**High Quality Copper Coil Meets/Beats ASTM B280 Standard for Air Conditioning and Refrigeration (Made From C12200 - 99.9% Pure Copper).**

**White insulation will give you a good R value of 3.3, And Meets/Beats ASTM B280 Standard, And is classified as Class 1 Fire Proof - B1**

**Twin Set - Both Lines Joined Together as Twin Set for Easier Handling & installation.**

**Works for all Air Conditioning applications including Ductless Mini-Split, Heat Pump And Centralized Air Ducted Units.**



**OUTER LAYER**  
Anti-aging, UV-resistant PE flm, wear-resistant embossed pattern, anti-aging.

**MIDDLE LAYER**  
IXPE foam, dense cell, heat and cold-resistant, impact absorption, no water penetration, good thermal insulation.  
Water cross-linked PE foam.

**INNER LAYER**  
closed-cell structure, air tightness; good thermal insulation, temperature resistant -60°C~120°C.

**COPPER TUBE**  
99.999 cathode copper (copper raw material from Chile), specially soft annealed, easy to bend without kink.

**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.

**PLASTIC CAP**  
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.

## OUTER LAYER

Anti-aging, UV-resistant PE flm, wear-resistant embossed pattern, anti-aging.

## MIDDLE LAYER

IXPE foam, dense cell, heat and cold-resistant, impact absorption, no water penetration, good thermal insulation.

Water cross-linked PE foam; 30 times foaming.

## INNER LAYER

closed-cell structure, air tightness; good thermal insulation, temperature resistant -60°C~120°C.

## COPPER TUBE

99.9% Pure Copper

specially soft annealed, easy to bend without kink.

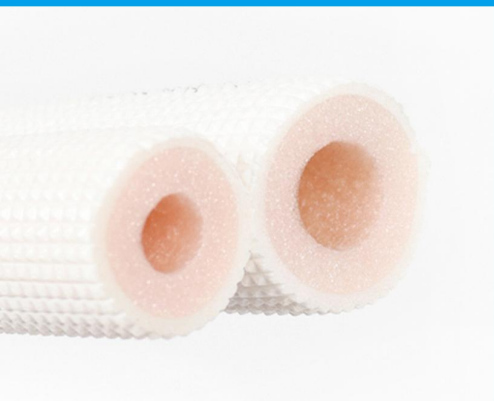
## Flare

Tube flare is a type of forging operation, and is usually a cold working procedure.

During assembly, a flare nut is used.

## Mini Split Line Set for HVACR Applications Wholesaler & Supplier

DABUND PIPE in-house tested insulate copper pipe and tubing is designed to make installation simple and quick – saving you time and money on each job.



White PE Insulated Pipe

Copper Coil

Plastic Cap

## Why Choose Copper Pipe in Coil with Insulation from **DABUND PIPE**

DABUND PIPE offers professional B2B services and products at competitive prices. Our commitment to quality gives our customers the peace of mind they need to run their own companies better knowing that the copper pipe and Line Set for HVACR Applications Supplier we provide can be relied on to offer these benefits:

Individual pre-insulated rolls to perfectly fit every ductless mini-splits, VRF, heat pumps and unitary systems installation.

Quality products with competitive pricing

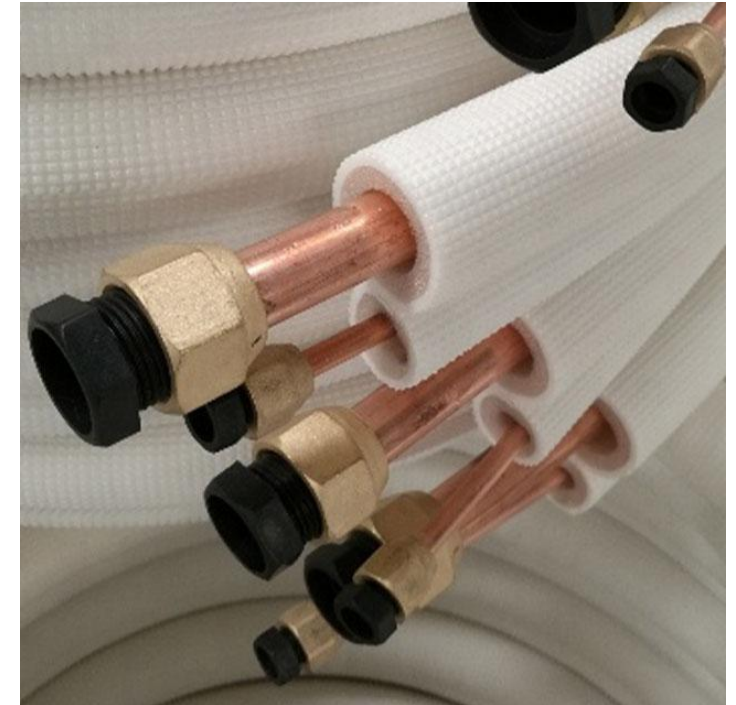
Peace of mind with professional services



99.9% Pure Copper



White PE Insulated Pipe



Copprt and Flare

# Air Conditioner Copper Pipe Set

Size	Length	Insulation white PE	Package(cm)
1/4+3/8	3m	Φ8+Φ12mm	48.5*48.5*5.5
1/4+3/8	5m	Φ8+Φ12mm	55*55*5.5
1/4+3/8	7m	Φ8+Φ12mm	62.5*62.5*5.5
1/4+3/8	10m	Φ8+Φ12mm	70*70*5.5
1/4+1/2	3m	Φ8+Φ14mm	48.5*48.5*5.5
1/4+1/2	5m	Φ8+Φ14mm	55*55*5.5
1/4+1/2	7m	Φ8+Φ14mm	62.5*62.5*5.5
1/4+5/8	3m	Φ12+Φ18mm	53*53*6.5
1/4+5/8	5m	Φ12+Φ22mm	60*60*6.5
3/8+5/8	3m	Φ14+Φ22mm	53*53*6.5
3/8+5/8	5m	Φ14+Φ22mm	60*60*6.5
3/8+5/8	7m	Φ14+Φ22mm	68.5*68.5*6.5



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 SGS Test Reports for insulated copper line sets, arranged in two rows of six. Each report consists of three pages: a title page, a test report page, and a certificate page. The reports are for various models including 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, and 344. Each report includes a photograph of the insulated copper line set, a detailed test report with tables of results, and a certificate page with a signature and QR code. The reports are for various models including 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, and 344. Each report includes a photograph of the insulated copper line set, a detailed test report with tables of results, and a certificate page with a signature and QR code.

**Report 1 (Top Left):** Model 333, Test Report No. 2024010001, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 2 (Top Middle-Left):** Model 334, Test Report No. 2024010002, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 3 (Top Middle-Right):** Model 335, Test Report No. 2024010003, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 4 (Top Right):** Model 336, Test Report No. 2024010004, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 5 (Bottom Left):** Model 337, Test Report No. 2024010005, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 6 (Bottom Middle-Left):** Model 338, Test Report No. 2024010006, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 7 (Bottom Middle-Right):** Model 339, Test Report No. 2024010007, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 8 (Bottom Right):** Model 340, Test Report No. 2024010008, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 9 (Bottom Far Left):** Model 341, Test Report No. 2024010009, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 10 (Bottom Far Middle-Left):** Model 342, Test Report No. 2024010010, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 11 (Bottom Far Middle-Right):** Model 343, Test Report No. 2024010011, Date: 2024-01-01. Includes a photograph of the insulated copper line set.

**Report 12 (Bottom Far Right):** Model 344, Test Report No. 2024010012, Date: 2024-01-01. Includes a photograph of the 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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