

## Insulated Copper Tube

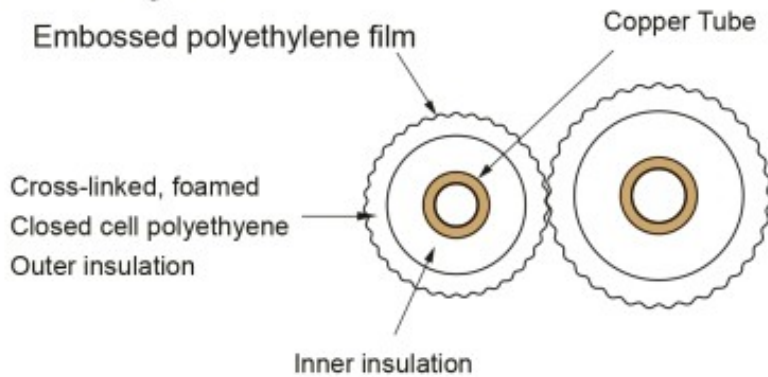
### Pair Coil

Inside cleaned copper tubes for refrigerant gas and closed at the extremities.

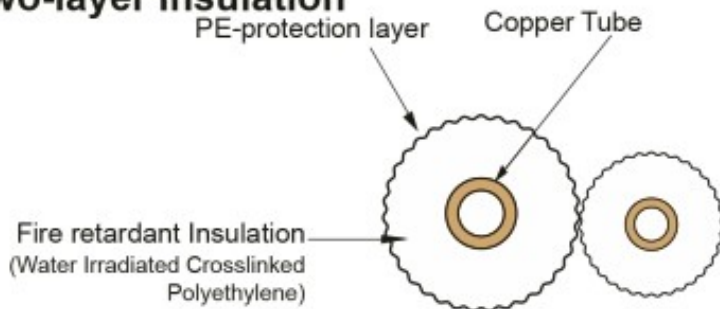
Phosphorus deoxidized soft temper copper pipe DHP99.9 (C12200)

Dimensions and features according to ASTM B280, EN 12735-1, AS1571

### Three-layer Insulation



### Two-layer Insulation



Copper tube (Inch)	Pair Coil Description outside diameter x wall thickness (mm)	Insulating thickness (mm)	Pair Coils per carton	Carton Dimensions	
				Pair Coils Length (20m)	Pair Coils Length (30m)
1/4-3/8	6.35x0.80 - 9.53x0.80	9	1	57x57x18	67x67x17
1/4-1/2	6.35x0.80-12.70x0.80	9	1	61x61x19	69x69x18
1/4-5/8	6.35x0.80-15.88x1.00	9	1	72x72x20	83x83x22
3/8-1/2	9.53x0.80-12.70x0.80	9	1	61x61x19	72x72x19
3/8-5/8	9.53x0.80-15.88x1.00	9	1	72x72x20	83x83x22
3/8-3/4	9.53x0.80-19.05x1.00	9	1	75x75x22	87x87x22
1/2-3/4	12.70x0.80-19.05x1.00	9	1	75x75x22	87x87x22

### Insulation Properties

Extruded and closed cell white polyethylene with a white outside PE-protection layer

Average Density: 33Kg/m<sup>3</sup>

Heating conduction at 0°C ≤0.033W/mK

Working temperature from -40°C until +120°C

Vapour resistance: μ>5000

White external non toxic and resistance to external chemical agents and ultra -violat rays

RoHS Certificate approved