

# Copper Tube Evaporator Coil

This copper tube evaporator coil is designed for use in freezers and refrigeration systems. It maximizes heat transfer efficiency with a coil configuration and durable metal frame.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Evaporator Coil

This copper tube evaporator coil is engineered for optimal thermal performance in diverse refrigeration and cooling applications. Designed with durable materials and precision-engineered fin spacing, it ensures consistent temperature maintenance and efficient heat transfer. It is a versatile solution suitable for commercial and household cooling systems, including freezers, display cases, and ice makers.

## Technical Specifications

### Copper Pipe Diameter

- 7mm
- 7.94mm
- 9.52mm

### Tube Construction

Inner Grooved • Smooth Tube

<b>Model</b>	1/6-20P
<b>Compatible Refrigerants</b>	R134a, R22, R404A, R407C
<b>Fin Pitch</b>	1.8 mm
<b>Max Fin Pitch</b>	5.8 mm

## Materials

### Materials Used

- Copper
- Aluminum
- Galvanized Plate
- Stainless Steel Plate

### Aluminum Foil Type

Hydrophilic • Bare

## Applications

### Common Applications

- Refrigerator
- Air conditioner
- Cold room
- Display case
- Ice chest
- Ice maker
- Water dispenser