

COPPER PANCAKE COIL

Submittal Information

Part No. 90001-90008
Document No. SPEC90001
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Revision 04

General Properties

Material: Copper Tone
Color: Copper
Exterior: Smooth
Standard: ASTM B743
Applications: Refrigerator refrigeration parts, air conditioner condenser and evaporator, water heater, car air conditioner, electrical and thermal conductivity, etc.

Features

- High Temperature, Corrosion, Oxidation Resistance, and ensuring durability and a long service life.
- Hollow structure facilitates strong heat transfer capability, resulting in efficient cooling and refrigeration performance.
- Provides efficient heat dissipation and superior refrigeration capabilities, delivering optimal performance even at low.
- Offers exceptional dimensional accuracy, allowing for easy bending and deformation to meet diverse requirements.
- In addition to being used as refrigeration coils in refrigerators, freezers and air conditioners, pancake coils can also be used as piping in HVAC systems.

Installation

1. Preparation:
 - Determine installation location.
 - Confirm dimensions and specifications.
 - Gather tools and materials.
2. Clean and prepare the piping system.
3. Install the pancake coil.
4. Check connections and perform testing.
5. Finalize the installation:
 - Clean the installation area, removing any debris.
 - Mark the model, date, and other necessary information for future maintenance and identification purposes.



Item No.	Specifications	U/M	Std. Pkg.
90001	1/4" OD X 50' Copper Pancake Coil	EA	1
90002	5/16" OD X 50' Copper Pancake Coil	EA	1
90003	3/8" OD X 50' Copper Pancake Coil	EA	1
90004	1/2" OD X 50' Copper Pancake Coil	EA	1
90005	5/8" OD X 50' Copper Pancake Coil	EA	1
90006	3/4" OD X 50' Copper Pancake Coil	EA	1
90007	7/8" OD X 50' Copper Pancake Coil	EA	1
90008	1 1/8" OD X 50' Copper Pancake Coil	EA	1