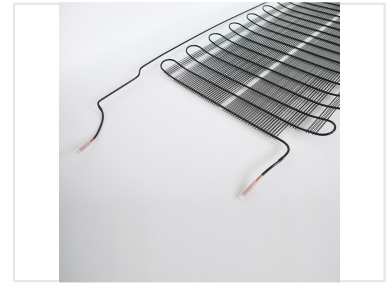


Wire-on-Tube Refrigeration Condenser

This wire-on-tube (WOT) condenser is a key component in refrigeration systems, facilitating efficient heat dissipation. It features parallel tubes connected by vertical wires to maximize the surface area for heat transfer.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Wire-on-Tube Condenser

This wire-on-tube refrigeration condenser is engineered for optimal heat dissipation in various cooling systems. Utilizing high-quality rolling welded steel tubes and low carbon steel wire, the unit ensures robust thermal performance and long-term durability. It is available in flat, bended, or spiral configurations to suit diverse mounting requirements at the back or bottom of appliances.

Technical Specifications

Tube Diameter Range	4.76mm to 6.35mm
Tube Wall Thickness	0.71 mm
Steel Wire Diameter	1.1mm - 1.6mm
Minimum Wire Pitch	5 mm

Materials and Construction

Materials Used

- Rolling welded steel tube
- Low carbon steel wire
- SPCC Steel plate bracket

Bracket Thickness	0.6mm - 2.0mm
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Configuration and Customization

Available Structures	Flat (Back), Bended/Spiral (Bottom), Wrapped
Custom Design Capability	Yes