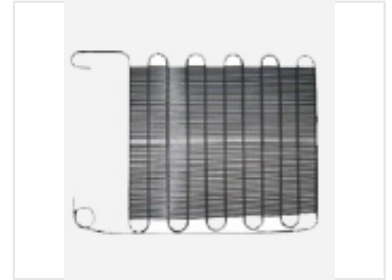


Wire on Tube Refrigerator Condenser

This wire on tube condenser is designed for refrigerators and ice boxes. It features a steel wire network welded to a serpentine tube, maximizing surface area for effective heat exchange and refrigerant condensation.



Product Overview

Wire-on-Tube Condenser Design

This wire-on-tube condenser is specifically engineered for efficient heat dissipation in refrigeration systems and ice boxes. It utilizes a robust construction featuring a network of steel wires welded onto a serpentine tube, which is crafted from high-quality copper or aluminum. The design maximizes surface area to facilitate effective refrigerant condensation, ensuring optimal thermal performance and long-term durability in demanding environments.

Technical Specifications

Tube Materials	Copper, Aluminum
Construction	Wire-on-tube serpentine assembly

Performance Features

Benefits

- Enhanced surface area for heat exchange
- Improved structural integrity
- Optimized airflow for efficient condensation
- Durable construction for reliable service

Applications

Industry Applications

Refrigerators • Ice boxes • Cold storage systems