

Top-Freezer Refrigerator with LED Lighting

This top-freezer refrigerator features energy-saving technology and intelligent temperature control. The LED lighting provides bright illumination while consuming less energy.



Product Overview

High-Efficiency Top-Freezer Refrigerator

This top-freezer refrigerator series integrates intelligent cooling technology with energy-saving components, including a high-efficiency compressor and optimized heat exchange systems. Featuring white LED lighting for clear visibility, durable wire tube evaporators, and anti-bacterial materials, it ensures hygienic and reliable food storage. The inclusion of an environmental temperature transmitter allows for automatic compensation, maintaining optimal performance regardless of seasonal climate changes.

Performance Metrics

Performance Highlights

100 W

Rated Input Power

3 Stars

Star Rating

Technical Specifications



Durable wire tube evaporator designed for maximum heat exchange and strong weight capacity.

Comparison Table

Model	Net Volume (L)	Deep Freezing Vol (L)	Energy Use (kWh/24h)
BCD-190KU	190	47	0.45
BCD-197KU	197	68	0.43
BCD-217KU	217	92	0.45
BCD-252KU	252	105	0.49

Key Features



Integrated temperature transmitter component for automatic low-temperature compensation.

Core Technologies

Energy Saving, Intelligent Technology, Anti-bacteria, Automatic Temperature Compensation