

Refrigerator Compressor for Water Dispensers and Mini Cabinets

High-efficiency refrigerator compressor designed for mini drink/beer cabinets and water dispensers. It utilizes R290 refrigerant and provides reliable cooling performance in compact refrigeration systems.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Cooling Performance

This GQR12U series refrigerator compressor is engineered for reliability in compact refrigeration applications such as water dispensers, mini drink cabinets, and small freezers. It features a robust 1/2HP motor and utilizes environmentally friendly R290 refrigerant to deliver efficient cooling. Designed for standard electrical grids, this unit provides the consistent performance required for professional-grade refrigeration equipment.

Technical Specifications

Featured Performance Metrics

0.5 HP

Nominal Power

550 W

Cooling Capacity

1.45

COP

Construction Details

- Motor type: CSIR
- Cooling type: F
- Starting device: Current Relay

Voltage/Frequency

220V - 240V, 50/60Hz

Application & Compatibility

Application Range

Water Dispensers • Mini Cabinets • L/MBP Applications

Refrigerant

R290