

R-410A Rotary Compressor

This rotary compressor is designed for R-410A refrigerant. It operates at 220-240V with a frequency of 50Hz and a locked rotor amperage (LRA) of 21.



Overview

High-Efficiency Rotary Compressor

This rotary compressor is specifically engineered for use with R-410A refrigerant, ensuring reliable performance in cooling applications. Designed for single-phase operation, it features robust thermal overload protection to enhance system safety and longevity. This unit is built to meet demanding operational standards while providing consistent power output for HVAC systems.

Electrical Specifications

Voltage Range	230 V
Frequency	50 Hz
Locked Rotor Amperage	21 A
Phase	1 Phase

Safety & Compliance

Max Leak Test Pressure

180 psig
Max Pressure

Safety Features

Thermally Protected, Grounding Required

Technical Details

Compatible Refrigerant

R-410A

Installation Requirements

- Ensure unit is properly grounded
- Do not power unit until terminal cover is secured
- Disconnect all electrical sources before removing terminal cover
- Follow manufacturer's wiring instructions