

RONK

ELECTRICAL INDUSTRIES

HVAC & REFRIGERATION



- Add-A-Phase Static Phase Converter • Electro-Phase Digital Phase Converter • Roto-Load Center

RONK
YOUR PARTNER IN FAN AND MOTOR EFFICIENCY

MARKET OVERVIEW

Heating, ventilation, air conditioning, and refrigeration (HVACR) systems are critical for comfort, food safety, and industrial operations. These systems depend on reliable, balanced three phase power to keep compressors, motors, and pumps running efficiently. Power interruptions or poor power quality can result in equipment failures, costly downtime, and product losses.

WHY RONK FOR HVAC & REFRIGERATION

RONK Electrical Industries has a proven track record of delivering power solutions that meet the needs of HVAC and refrigeration contractors, engineers, and facility managers. Our products provide balanced three phase power, safe backup switching, and power quality improvements that ensure HVACR systems operate reliably and efficiently in commercial, industrial, and agricultural environments.

FEATURES AND BENEFITS

- **Balanced Power Delivery:** Rotary converters provide smooth operation for compressors and motors.
- **Safe Backup Power Switching:** Transfer switches ensure HVACR systems stay online during outages.
- **Improved Energy Efficiency:** Power factor correction capacitors reduce demand charges and support long-term savings.
- **Durability:** Rugged enclosures and field-proven designs ensure reliability in demanding environments.

PRODUCT SPOTLIGHT

- **Add-A-Phase Static Phase Converter** - Delivers balanced three phase power for HVAC compressors where only single phase service is available.
- **Roto-Con Rotary Phase Converter** - Supplies dependable three phase power for pumps and motors in remote field applications. (ice cream machines)
- **Rotoverter Rotary Phase Converter** - Trusted solution for grain elevators, grain dryers, and feed processing equipment.
- **Roto-Load Center** - Integrates a rotary phase converter with a 3Ø transformer, creating a complete package for powering motors and equipment in demanding environments.
- **Powertron ATS** - Ensures continuous power for HVAC systems by automatically transferring to backup generators.
- **Power Factor Correction Capacitors** - Improve efficiency and reduce penalty fees for facilities with large HVAC loads.

ABOUT RONK

For more than 75 years, RONK Electrical Industries has been a trusted provider of power solutions. Our products are designed to ensure HVAC and refrigeration systems operate reliably, efficiently, and safely. Contractors, engineers, and facility managers across the country rely on RONK to keep critical systems running.