ZERO ZONE
REFRIGERATION SYSTEMS
Parallel Rack Systems
Parallel rack systems provide increased efficiency using microprocessor-based control systems that adjust the capacity of the system to accurately match the product load on commercial refrigeration racks.

Outdoor Parallel Systems
Outdoor parallel systems (OPS), with pneumatic-assist doors, provide protection from the elements while optional lift-off panels allow easy access to suction and liquid headers and EPRs.

Electrical Distribution Centers
Designed to your specific application, electrical distribution centers accommodate the main distribution panel, subpanels, and step-down transformers.

Power Systems
Custom-built electrical power distribution packages are designed to incorporate all of the power needed for a project in a single location.

Condensing Unit Skids
Condensing unit skids are the ideal size for smaller stores that have a limited refrigeration requirement. They feature single-point electrical, require only a single lift to place on the roof, and have refrigeration connections in one common location.

Outdoor Parallel Systems

Edge™ Distributed Systems
Edge™ Distributed Systems include all of the features the industry has come to expect from a distributed system, but offer more flexibility by accommodating the use of higher horsepower compressors. Easy-access enclosures simplify installation and maintenance and factory-installed options, including pre-piped components, save time and money.

Edge™ XT Exterior Distributed Systems
The Edge™ XT Distributed System is designed to be placed on the exterior of your store. Durable hinged doors allow for easy access and help protect the equipment from the elements. Available with either scroll or reciprocating compressors, the Edge™ XT can be used to help optimize operating efficiency and conserve space.
Electrical/Mechanical Centers
House all of your electrical distribution and refrigeration systems in one location, protected from the elements. Custom electrical/mechanical centers are manufactured with a structural steel base, rubber membrane roof, and quality insulated exterior panels for extended durability and longevity, even under the harshest conditions.

Oil Management System
Our patented oil management system maintains optimal oil levels, extending compressor life and ensuring maximum system efficiency.

Condensers & Evaporators
As part of the Zero Zone total solution, a variety of condensers and evaporators are available, tailored to your specific needs.

Compressor Easy Out (CEO)
The optional CEO makes compressor removal and replacement fast, easy, and safe. The kit includes rail, trolley, and chain hoist.

Chiller Systems
Custom chiller packages for ice arenas and other large-capacity applications are indirect refrigeration systems that utilize propylene or ethylene glycol. These chillers use multiple smaller compressors, allowing the system to adjust smoothly and efficiently to changing loads.

Industrial Systems
Industrial refrigeration systems are ideal for cold storage warehouses, blast freezers and chillers, spiral freezers, process chillers, ice arena chillers, and other specialized applications.

ColdLoop™ Glycol Secondary Systems
Glycol secondary cooling systems are gaining a foothold in the industry and are known for decreasing catastrophic refrigerant leaks. They use earth-friendly, chilled natural refrigerants to help remove heat from display cases rather than relying solely on traditional refrigerants typically used in direct expansion systems.

ColdLoop™ CO2 and Ammonia Systems
CO2 and ammonia systems are environmentally friendly and provide an alternative to refrigeration systems that use large amounts of freon in the process of cooling. Carbon Dioxide (CO2) has a Global Warming Potential (GWP) value of 1, and ammonia has a GWP of 0, the lowest GWP possible.
The Refrigeration Systems Division of Zero Zone, Inc. has been a leader in refrigeration systems and electrical control innovations for over 40 years. We are committed to supplying our customers with the highest quality and best value in the refrigeration industry, along with an outstanding commitment to customer service. We maintain our position by listening to our customers, both contractors and end users, and continually reinventing our products through state-of-the-art engineering, custom-tailored to each application. We also put our products through as many as 1,000 precision quality control checks to assure uncompromised system integrity.

Our offerings run the gamut from parallel and outdoor parallel systems to electrical distribution centers, distributed systems, glycol secondary systems, CO2 systems, ammonia systems, industrial systems, chiller systems, custom electrical/mechanical centers, condensing unit skids, condensers, evaporators, and oil management systems. Our systems are legendary for their ease of installation and their convenient service access, providing excellent value in a reliable, energy-efficient package.

- Expert Design for Supermarket & Industrial Applications
- Support Toward Sustainable Resource Management
- Lower Cost of Ownership & Higher Return on Investment
- Custom-Engineered Systems for Your Unique Needs
- More Horsepower & Greater Flexibility
- Ease of Installation & Maintenance
- Reliability & Long Life
- Superior Accessibility