# PARALLEL RACKS Systems Savings Solutions



**CUSTOM SYSTEMS FOR DEMANDING REQUIREMENTS** 





### **PARALLEL RACKS**



#### **FEATURES**

- Parallel Piped Compressor Rack Systems provide Refrigeration Capacity Load Matching.
- Custom systems for demanding requirements wide range of horse power available
- Multiple Compressor Control / Temperature Monitoring using Micro-processors. Can accommodate various PLCs (CPC, Microthermo, Danfoss, Dixell, Johnson Controls, Paragon Multi-Timer)
- Active oil management systems ensure reliable compressor operation
- Custom electrical control panels engineered and built to match system needs
- Oversized Headers

#### **OPTIONS**

- · Control Programming
- Air, Electric, Hot Gas Defrost Circuits
- Circuit Insulation
- Mechanical or Electronic Circuit Controls
- Electronic TXVs (EEV), Electronic EPRs (EEPR)
- Paragon Multi-Circuit Timer
- Electronic Controller Pre-Programming

- Suction Accumulator
- Heat Reclaim
- Mechanical Subcooling
- Customer Specified Control System
- Low and Medium Temperature Applications
- Full Compressor Modulation to match System Loads
- Cross Over Piping

## WE HAVE A FULL LINE OF CUSTOM REFRIGERATION SOLUTIONS.

From flexible, multi-compressor systems to remote headers, we have the experience and technologies to deliver a fully customized solution for your application.

Visit us at k-rp.com/mcu for more details





**Electrical Panel** 



Scroll Rack



3 Compressor Rack



www.k-rp.com

