Refrigeration Rack Upgrade Opportunities

Are you getting everything you can out of your refrigeration rack? Are you looking for efficiency gains?

Eligible Applications

All refrigeration racks in need of a complete refurbishment or racks that would be a candidate for a digital compressor upgrade. For digital upgrades, the entire rack of compressors does not need to be refurbished.

Approval Process

If you or your contractor customers are aware of any refrigeration rack applications that are in need of refurbishment or are a candidate for a digital upgrade, contact your Emerson sales manager for rack refurbishment consideration.

Examples of applications eligible for rack refurbishment consideration:
- In store replacement of existing compressors for the intent of updating the equipment
- In house (contractor’s facility) refurbishing equipment or new systems

Examples of applications NOT eligible for rack refurbishment consideration:
- Compressor failure or service replacements
- Upgrading a fixed capacity compressor by removing the cylinder head and replacing it with a digital upgrade kit
- All non-supermarket or food retail systems, AC units or chillers

Emerson approval is required for participation in the rack refurbishment program.

Scan the QR code with your smartphone or visit https://emerson2011.wufoo.com/forms/rack-refurbishment-approval-form/
Copeland™ digital and fixed capacity scroll compressors, panel mounted compressor electronics modules,* and Copeland™ Discus™ compressors are currently available through our Rack Refurbishment Program. Reach your performance and efficiency goals by upgrading your current refrigeration system today.

Copeland Digital or Fixed Capacity Scroll Compressors

Delivering improved capacity, temperature and humidity control

Copeland digital scroll compressors improve total cost of ownership utilizing digital control, EXV liquid injection and compressor electronics technology.* Integrating these components reduces both applied costs and food shrinkage.

Panel Mounted Compressor Electronics Module*
for 2-7.5HP Copeland Scroll Compressors

Setting the industry standard

Panel mounted compressor electronics technology* is now available for smaller compressors. With the same functionality as the compressor electronics module on K5 models, it is now remotely mounted, allowing the customer flexibility to retrofit existing applications and fit new designs. We’ve reduced system complexity to create a seamless solution for your Copeland compressor diagnostic needs.

Copeland Discus Compressors

Meeting the important needs of end users

Copeland Discus semi-hermetic compressors provide the best performance in the market. Designed with digital technology for match loading and compressor electronics technology* to protect your investment. Copeland Discus compressors with compressor electronics technology options also minimize system down time.

*Formerly CoreSense technology/modules