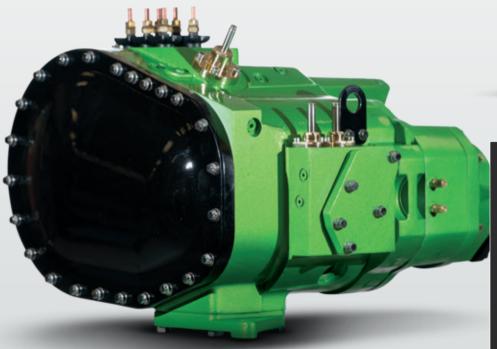
### CMP CORPORATION®

One Brand Fits All.

# Performance like OEM. Cost like OMG.



Introducing the remanufactured 06N from CMP Corporation – the popular helical rotary screw compressor that provides everything you need at a much lower cost.

CMP has perfected a re-engineering process that replicates all the powerful performance of a fresh-from-the-factory compressor, but without the high sticker price.

Ask us about it today.



#### 06N Helical Rotary Screw Compressor

- n Size range from 123 to 300 cfm, or 33 to 70 tons
- n Available in six different voltages for either 50 or 60 hz applications
- n Available in nine different motor horsepowers to cover all capacities
- n Serves both air-cooled condenser duty (medium temp) and water-cooled condenser (low temp) applications
  - n Available in both economized and non-economized versions
- n All of these options create 127 unique model numbers in the new 06N line
- n Designed for use with R134a refrigerant and POE oil exclusively

## Compare our 06N compressors to 0EM models. Discover there's no comparison.

Our remanufactured 06N compressors represent the quality and reliability that CMP is famous for. You can expect consistent, dependable performance, backed by the industry's best service and support.

All of our 06N compressors have rotors of the same length and diameter (104 mm), and the motors are 2-pole, 3500 rpm at 60 hz. The capacity variation comes from

overdriving the compressor rotors via differing gear sets, thereby varying their rpm.

All of the 06N units have two hydraulic, electrically operated unloading mechanisms, allowing them to operate in either 45% or 70% unloaded condition. The rotating and thrust loads are carried by a combination of straight and tapered roller bearings.

The 06Ns do not have an integral oil pump. Lubrication is provided by an external oil separator that removes oil from the refrigerant stream and returns it to the compressor's oiling system.

Stop paying more than you should for a top-quality rotary screw compressor.

Talk to CMP about the benefits of a remanufactured 06N.

#### **Model Number Significance Chart**

