# Climate Control

RECIPROCATING AIR COMPRESSORS 1/2 - 25 HP

With today's sophisticated climate control systems, a lot can depend on the performance of an air compressor. Champion air compressors are known world wide for trouble-free operation, long life and built-in efficiencies you can count on to keep them operating smoothly.

The Champion line of specially designed climate control compressors represents years of intensive industrial research and testing. Champion has designed a line of machines suitable to critical industry demands for value and lasting performance, with features others only wish they could offer.

### **COMPRESSOR PUMP FEATURES**

 Multifinned Cylinders for Cooler Operating Temperatures

- Integral Cylinder/ Head designed without gaskets to eliminate the possibility of blown head gaskets (Two-Stage Models Only)
- Large Diameter Finned Tubing is used on our inter-coolers for maximum compressor efficiency (Two-Stage Models Only)
- Industrial Grade Intake Filter

### **STANDARD FEATURES**

- Certified Low Oil Carry Over of 2 PPM
- Low Operating RPM
- Lower Operating Temperatures
- Greater Energy Efficiency
- Inlet Filter Silencers
- ASME Coded Air Receiver
- NEMA Rated Electric Motors







- OSHA Approved Heavy Duty Enclosed Belt Guard
- Bucket High Receiver Drain and Service Valve
- 0–300 PSI Air Pressure Gauge on Receiver
- Factory Fill with ChampLub Reciprocating Compressor Lubricant
- 1-year Warranty

#### **AVAILABLE OPTIONS**

- Magnetic Starter
- Flexible Connectors
- Automatic Receiver Drain
- Refrigerated Air Dryers
- Control Panels
- Vibration Isolator Mounts



## Aftermarket Parts & Lubricants

## Protect Your Investment in Champion

Only Champion can provide the assurance that your investment will maintain the productivity your business requires. Regular maintenance and service will ensure that you continue to enjoy the productivity and benefits that Champion products provide.

### Reliability

Only Champion can provide parts and services designed specifically with your business in mind. All parts and lubricants have been engineered to the highest standards and rigorously tested to meet the most stringent quality measures.

### Performance

Champion understands the importance of performance and efficiency to your business. Only Champion can provide factory certified parts that ensure your investment will continue to perform year after year with the same reliability and efficiency as when new.

## Ease of Doing Business

Only Champion can provide the peace of mind of turning to one supplier and one source for all aftermarket needs. Champion has the support network in place to handle all of your customer service, service and technical support where and when you need it.

### Value

Only Champion can provide high quality aftermarket parts and services for the life of your investment. Proper care of your investment is vital to the equipment's performance and efficiency. Rely on a trusted source – Champion.

For further assistance, contact your local authorized Champion distributor.





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Due to Champion's continuing product development program, specifications and materials are subject to change without notice or obligation.







