

# Reward Series™

Reciprocating Air Compressors



Experience Proven Results™

# The Rewards

The Gardner Denver Reward Series offers a complete line of compressed air packages that meet any application. The Reward Series has been carefully engineered to stand up to years of use.

Every Reward Series compressor arrives with up to six standard, pre-installed accessories.

## Standard Equipment Features

- Heavy Duty Two Stage, Splash Lubricated Air Compressor Pump(s)
- Multi-Finned Cylinders
- Integral Cylinder Head
- Intercoolers for Cooling Between Stages
- Reliable High Flow Disc Valves
- Oversized Main Bearings
- Balanced Crankshaft
- Oil Level Site Glass
- Centrifugal Unloader for Loadless Starting
- 0-300 PSIG Air Pressure Gauge
- Bucket High Drain Valve
- Factory Fill with AEON™ Lubricants
- OSHA Approved Belt Guard
  - Pressure Relief Valve
  - Service Valve
  - Drain Valve
  - Pressure Gauge

- Vertical or Horizontal Configurations
- Oversize Inlet Filter – Silencers
- Mounted Magnetic Starter
- Vibration Isolator Pads
- Automatic Tank Drain
- Low Oil Level Monitor
- Air Cooled Aftercooler (select models)
- Dual Control (select models)

## Compressor Pump Warranty

Each new Gardner Denver Assembled Unit has a five (5) year warranty on the compressor pump only, against defects in materials or workmanship under normal use and service, from the date of installation or sixty-six (66) months from the date of shipment by Gardner Denver or a Gardner Denver distributor, whichever may occur first.

The five-year extended warranty covers parts and labor and is prorated over the five years as follows:

Year One — 100% coverage

Year Two — 90% coverage

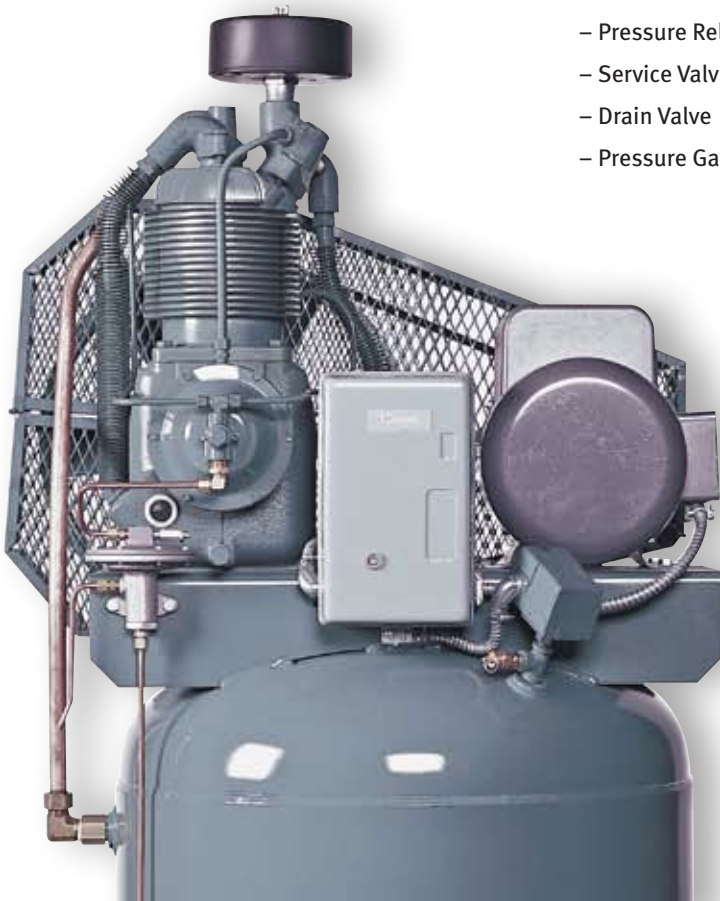
Year Three — 80% coverage

Year Four — 70% coverage

Year Five — 60% coverage

Head valves are warranted for Year One only. Gardner Denver makes no warranty on components and/or accessories furnished to Gardner Denver by third parties, such as electric motors, gasoline engines and controls. These are warranted only to the extent of the original manufacturer's warranty to Gardner Denver.

Includes a five-year warranty on the air receiver, pump and motor.





## Quality Accessories at a Glance



### 1 Magnetic motor starter

For thermal overload protection.

### 2 Air-cooled aftercooler

The factory mounted, heavy duty, air-cooled aftercooler effectively reduces up to 65% of the moisture from discharged compressed air. (select models)



### 3 Automatic tank drain

Automatically discharges excess moisture from the receiver.

### 4 Vibration isolator pads

Isolates the compressor unit from the foundation or floor. Reduces noise and protects the unit from any out-of-level floor situation that could cause vibration and damage.



### 5 Low oil level monitor

Low Oil Level Monitor shuts down the unit when oil levels are below an adequate level. Prevents the unit from restarting if oil levels are not at an adequate level.

### 6 Dual control

Allows compressor to run in start/stop or continuous run mode. (select models)



## SIMPLEX TANK MOUNTED

Model #	HP	Variants		Pump Model #	Volts	Tank Capacity Gallons*	RPM	175 PSI Rating CFM Del'y	Dimensions L x W x H	Weight Approx. lbs
		STD	CA							
LVR5-8	5	CASRSA02	CASRSA54	R-15B	230/1	80V	734	17.3	33 x 24 x 77	535
LVR5-8	5	CASRSA127	CASRSA129	R-15B	230/1	80V	734	17.3	33 x 24 x 77	565
LVR5-8	5	CASRSA06	CASRSA70	R-15B	208/3	80V	734	17.3	33 x 24 x 77	535
LVR5-8	5	CASRSA04	CASRSA57	R-15B	230/3	80V	734	17.3	33 x 24 x 77	535
LVR5-8	5	CASRSA151	CASRSA157	R-15B	230/3	80V	734	17.3	33 x 24 x 77	565
LHR5-8	5	CASRSA08	CASRSA63	R-15B	230/1	80H	734	17.3	66 x 23 x 49	535
LHR5-8	5	CASRSA149	CASRSA155	R-15B	230/1	80H	734	17.3	66 x 23 x 49	565
LHR1-8	5	CASRSA12	CASRSA82	R-15B	208/3	80H	734	17.3	66 x 23 x 49	535
LHR5-8	5	CASRSA10	CASRSA60	R-15B	230/3	80H	734	17.3	66 x 23 x 49	535
LHR5-8	5	CASRSA150	CASRSA156	R-15B	230/3	80H	734	17.3	66 x 23 x 49	565
LVR7F-8	7.5	CASRSA169	CASRSA170	R-15B	208/1	80V	990	23.1	33 x 24 x 77	545
LVR7F-8	7.5	CASRSA14	CASRSA52	R-15B	230/1	80V	990	23.1	33 x 24 x 77	545
LVR7F-8	7.5	CASRSA18	CASRSA71	R-15B	208/3	80V	990	23.1	33 x 24 x 77	545
LVR7F-8	7.5	CASRSA16	CASRSA55	R-15B	230/3	80V	990	23.1	33 x 24 x 77	545
LVR10-12	10	CASRSA22	CASRSA77	R-30D	208/3	120V	740	34.8	47 x 30 x 81	890
LVR10-12	10	CASRSA20	CASRSA76	R-30D	230/3	120V	740	34.8	47 x 30 x 81	890
LHR10-12	10	CASRSA26	CASRSA67	R-30D	208/3	120H	740	34.8	72 x 24 x 55	890
LHR10-12	10	CASRSA30	CASRSA72	R-30D	208/3	120H	740	34.8	72 x 24 x 55	920
LHR10-12	10	CASRSA24	CASRSA56	R-30D	230/3	120H	740	34.8	72 x 24 x 55	890
LHR10-12	10	CASRSA28	CASRSA62	R-30D	230/3	120H	740	34.8	72 x 24 x 55	920
LHRA15-12	15	CASRSA34	CASRSA69	R-40A	208/3	120H	770	53.7	74 x 28 x 62	1110
LHRA15-12	15	CASRSA32	CASRSA58	R-40A	230/3	120H	770	53.7	74 x 28 x 62	1110
LHRA25-12	25	CASRSA38	CASRSA68	R-70A	208/3	120H	770	90.1	74 x 27 x 64	1365
LHRA25-12	25	CASRSA36	CASRSA61	R-70A	230/3	120H	770	90.1	74 x 27 x 64	1365

## DUPLEX TANK MOUNTED

LHR5D-12	5	CADRSA42	CADRSA50	R-15B	230/1	120H	734	34.6	70 x 28 x 55	980
LHR5D-12	5	CADRSA87	CADRSA89	R-15B	208/3	120H	734	34.6	70 x 28 x 55	980
LHR5D-12	5	CADRSA43	CADRSA51	R-15B	230/3	120H	734	34.6	70 x 28 x 55	980
LHR7D-12	7.5	CADRSA44	CADRSA52	R-15B	230/1	120H	990	46.2	83 x 28 x 55	1305
LHR7D-12	7.5	CADRSA88	CADRSA90	R-15B	208/3	120H	990	46.2	83 x 28 x 55	1305
LHR7D-12	7.5	CADRSA45	CADRSA57	R-15B	230/3	120H	990	46.2	83 x 28 x 55	1305
LHR10D-25	10	CADRSA55	CADRSA57	R-30D	230/3	250H	740	69.6	86 x 29 x 57	1725

\* V: Vertical, H: Horizontal Configuration

# Gardner Denver®

www.GardnerDenverProducts.com maggie@gardnerdenver.com

Gardner Denver, Inc. 1301 North Euclid Avenue, Princeton, IL 61356  
Telephone: (815) 875-3321 FAX: (815) 872-0421

©2010 Gardner Denver, Inc. Litho in U.S.A. GR-RS-104 5th Ed. 3/10



Member



Please recycle after use.