

# **Gardner Denver**

9.1-22.5 HP | RECIPROCATING AIR COMPRESSORS

## **Engine Driven**





Service trucks, contractors,  
and farmers all need a **reliable**  
**compressor** that will be suitable  
for the tools they will use.

# A **Winning** Combination

Gardner Denver is the leader in manufacturing dependable compressed air systems. Gardner Denver offers a complete line of engine driven compressor packages from 9.1–22.5 HP to meet any application. With an engine driven package there is no need to worry about electrical service. Engine driven air compressors are designed to provide compressed air in remote locations or for emergency production line needs.

Gardner Denver is committed to delivering **superior products** built with the exceptional standards you expect from Gardner Denver.



# R & PL-Series

## Design Features

### 1 Engine

Comprehensive gas or diesel engine offering with sizes from 9.1-22.5 HP.

### 2 Flexible Oil Drain Hose

Clean services without messy oil spills.

### 3 Belt Tensioning System with Engine Slide Base

Provides easy service adjustments to the drive belt. The base plate also provides a sturdy platform to assist in vibration reduction.

### 4 High Mounted Pressure Gauge

Easy to read and reduces the risk of damage.

### 5 Simple Mounting Feet

One piece design for easy mounting.



### 6 Precise Throttle Control

Designed to provide accurate load control and easy starting.

### 7 Industrial Duty Cogged V-Belts

Provides maximum reliability and service life with minimal adjustments.

### 8 Top Plate Design

Extra clearance allows an abundant amount of room for hands and tools when servicing.

### 9 Pilot Unloader Valve

No more draining the tank pressure from job site to job site. With a simple flip of the valve, the package can be started with a fully pressurized tank.

### 10 Legendary Compressor Pumps

Utilizes the R & PL Series compressors for the most dependable package in the industry.

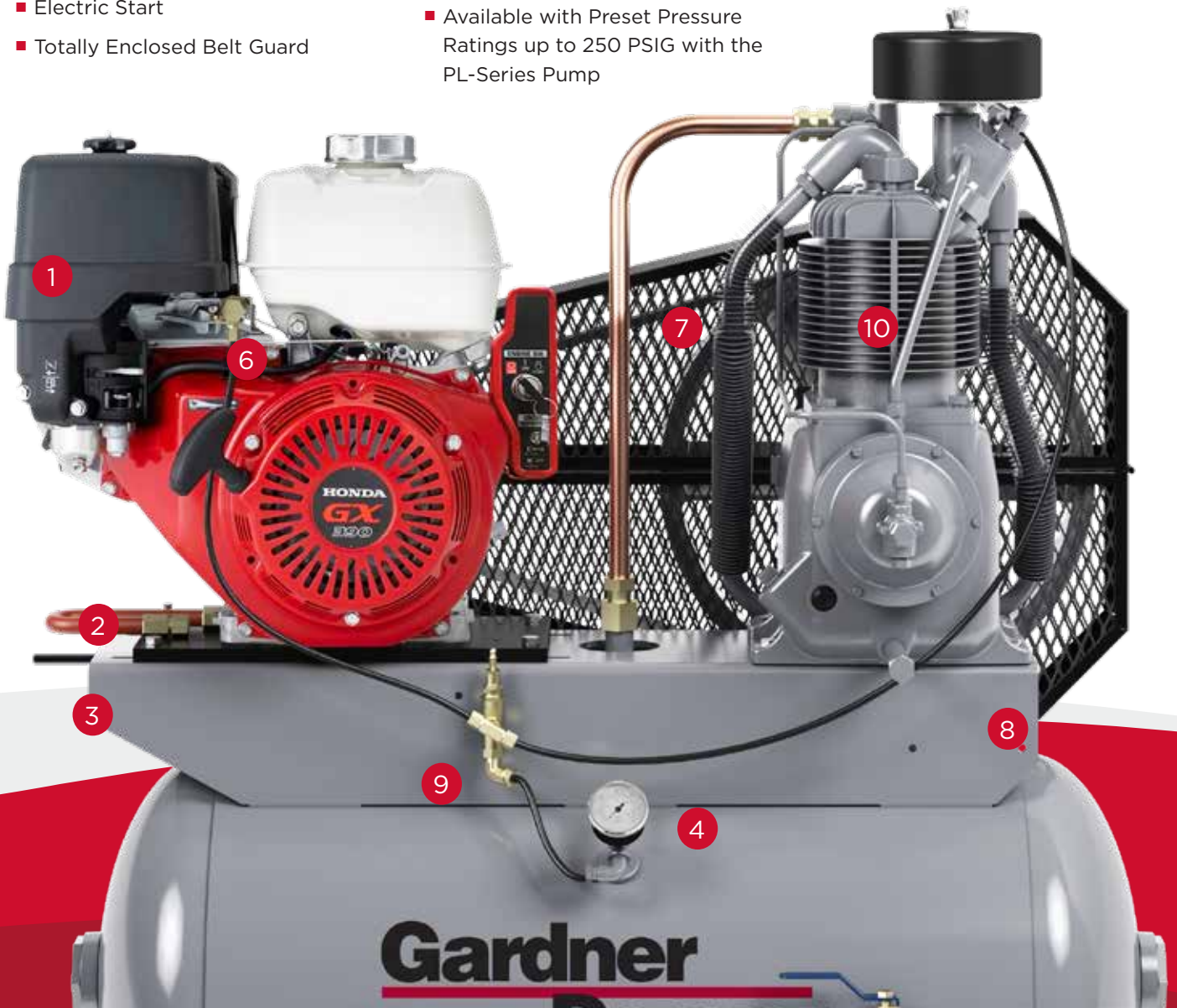


## Standard Features

- Two-Stage Compressor Pump
- Available in Splash or Pressure Lubrication
- ASME & CRN Certified 30, 60, 80 Gallon Horizontal Air Receivers
  - Manual Receiver Drain Valve
  - Pressure Relief Valve
  - Service Valve
  - Pressure Gauge
  - Receivers Include Vibration Isolators
- Belt Driven
- Electric Start
- Totally Enclosed Belt Guard
- Oil Level Sight Glass
- Reliable, High Flow Disc Valves
- Intercooler for Cooling Between Stages
- Precision Balanced Flywheel for Optimum Compressor Cooling
- Gasketless Designed Integral Cylinder/Head
- 3 Year Compressor Pump Warranty
- Pumps Factory Filled with AEON Lubricants and are Tested at the Factory Prior to Shipment
- Available with Preset Pressure Ratings up to 250 PSIG with the PL-Series Pump

## Options

- Electric Fuel Pump
- Regulator and Line Oiler
- Canvas Cover (Horizontal 30 Gallon)



# Convenience & Peace of Mind



## Standard Warranty

The standard warranty covers parts and labor on the package components for one year and three years on the compressor pump.



The Gardner Denver philosophy ensures long-lasting, reliable equipment. Our warranty program demonstrates our confidence in our products. Each new Gardner Denver assembled unit has a 3 year warranty on the compressor pump against defects in materials of workmanship under normal use and service.

\*See standard warranty form BU-50 & BU-51 for complete standard warranty details.

## Premium Extended Warranty

Purchase a Premium Warranty Kit at the same time as your new Gardner Denver compressor package to receive extended warranty protection. This offer will double the coverage with an additional 3 years of warranty on the compressor pump (parts & labor) providing 6 YEARS of worry free coverage. The Premium Extended Warranty also provides an extra 12 months coverage on the package for a total of 24 months. See Premium Warranty form BU-60 for complete extended warranty details.

- Premium Warranty kit has all necessary service items (oil & filters) for 6 years of annual maintenance.
- The use of approved Gardner Denver lubricants are required to maintain the extended warranty period.



## ENGINE DRIVEN **GASOLINE**

GAS						NEW CAERSB MODEL DIMENSIONS			APPROX. WEIGHT	175 PSI RATING*			250 PSI RATING*		
ENGINE HP	TANK CAP (GAL.)	R-SERIES GR2-30A	PUMP MODEL	PL-SERIES* CBEPLB	PUMP MODEL	L	W	H	LBS.	RPM	CFM DISPL.	CFM DEL'Y	RPM	CFM DISPL.	CFM DEL'Y
13	NA	BGR7-H	R15B	BGPL7-H	PL15A	41.2	20.5	29.3	400	1025	29.9	23.2	950	27.7	19.8
13	(2) 4	HGR7-LPH	R15B	HGPL7-LPH	PL15A	41.3	22.3	37.6	500	1025	29.9	23.2	950	27.7	19.8
13	30	HGR7-3H	R15B	HGPL7-3H	PL15A	41.6	20.5	45.5	485	1025	29.9	23.2	950	27.7	19.8
13	60	HGR7-6H	R15B	HGPL7-6H	PL15A	52.5	21.3	49.1	585	1025	29.9	23.2	950	27.7	19.8
13	80	HGR7-8H	R15B	HGPL7-8H	PL15A	67.5	21.3	49.1	640	1025	29.9	23.2	950	27.7	19.8
14	NA	BGR7K	R15B	BGPL7K	PL15A	41.2	20.5	29.3	400	1025	29.9	23.2	950	27.7	19.8
14	(2) 4	HGR7-LPK	R15B	HGPL7-LPK	PL15A	41.3	22.3	37.6	500	1025	29.9	23.2	950	27.7	19.8
14	30	HGR7-3K	R15B	HGPL7-3K	PL15A	41.6	20.5	45.5	485	1025	29.9	23.2	950	27.7	19.8
14	60	HGR7-6K	R15B	HGPL7-6K	PL15A	52.5	21.3	49.1	585	1025	29.9	23.2	950	27.7	19.8
14	80	HGR7-8K	R15B	HGPL7-8K	PL15A	67.5	21.3	49.1	640	1025	29.9	23.2	950	27.7	19.8
20.5	NA	BGR10K	R30D	BGPL10K	PL30A	34	23	29	540	765	44.6	36.2	680	39.6	31.2
22.5	5	BGR12K	R30D	BGPL12K	PL30A	46	28	35.8	590	940	55	44.2	810	47.2	38.4

H - Honda. K - Kohler. NOTES: \*Only pressure lubricated units are capable of 250 PSIG operation. Units tested in accordance with CAGI/PNEUROP Acceptance Test Code PN2CPTC3. Dimensions are for R-Series compressors. Add 1" to the width for PL units.

## ENGINE DRIVEN **DIESEL**

DIESEL						NEW CAERSB MODEL DIMENSIONS			APPROX. WEIGHT	175 PSI RATING*			250 PSI RATING*		
ENGINE HP	TANK CAP GAL.	R-SERIES GR2-30A	PUMP MODEL	PL-SERIES* CBEPLB	PUMP MODEL	L	W	H	LBS.	RPM	CFM DISPL.	CFM DEL'Y	RPM	CFM DISPL.	CFM DEL'Y
9.1	NA	BDR5K	R15B	BDPL5K	PL15A	41.2	20.6	29.3	440	870	25.3	20.1	650	18.9	13.6
9.1	30	HDR5-3K	R15B	HDPL5-3K	PL15A	41.6	20.5	45.5	570	870	25.3	20.1	650	18.9	13.6
9.1	80	HDR5-8K	R15B	HDPL5-8K	PL15A	67.5	21.3	49.1	680	870	25.3	20.1	650	18.9	13.6
9.1	NA	BDR5Y	R15B	BDPL5Y	PL15A	41.2	20.6	29.3	440	940	27.4	21.7	810	23.6	18.7
9.1	30	HDR5-3Y	R15B	HDPL5-3Y	PL15A	42.7	20.5	45.5	570	940	27.4	21.7	810	23.6	18.7
9.1	80	HDR5-8Y	R15B	HDPL5-8Y	PL15A	67.5	21.3	49.1	680	940	27.4	21.7	810	23.6	18.7

K - Kohler. Y-Yanmar. NOTE: Only pressure lubricated units are capable of 250 PSIG operation. Units tested in accordance with CAGI/PNEUROP Acceptance Test Code PN2CPTC3. Dimensions are for R-Series compressors. Add 1" to the width for PL units.

### GASOLINE



**KOHLER**  
14 HP  
Command Pro  
CH440



**KOHLER**  
20 HP  
Command Pro  
CH640



**KOHLER**  
9.1 HP  
Kohler Diesel  
KD-440



**KOHLER**  
23 HP  
Command Pro  
CH680



**HONDA**  
13 HP  
GX390



**YANMAR**  
9.1 HP  
L100V

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