

# **Gardner Denver<sup>®</sup>**

9.1-23.9 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 9.1–23.9 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

## 9.1-14 HP Design Features

### 1 Engine

Comprehensive gas or diesel engine offering with sizes from 9.1-14 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

With a simple flip of the toggle 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.



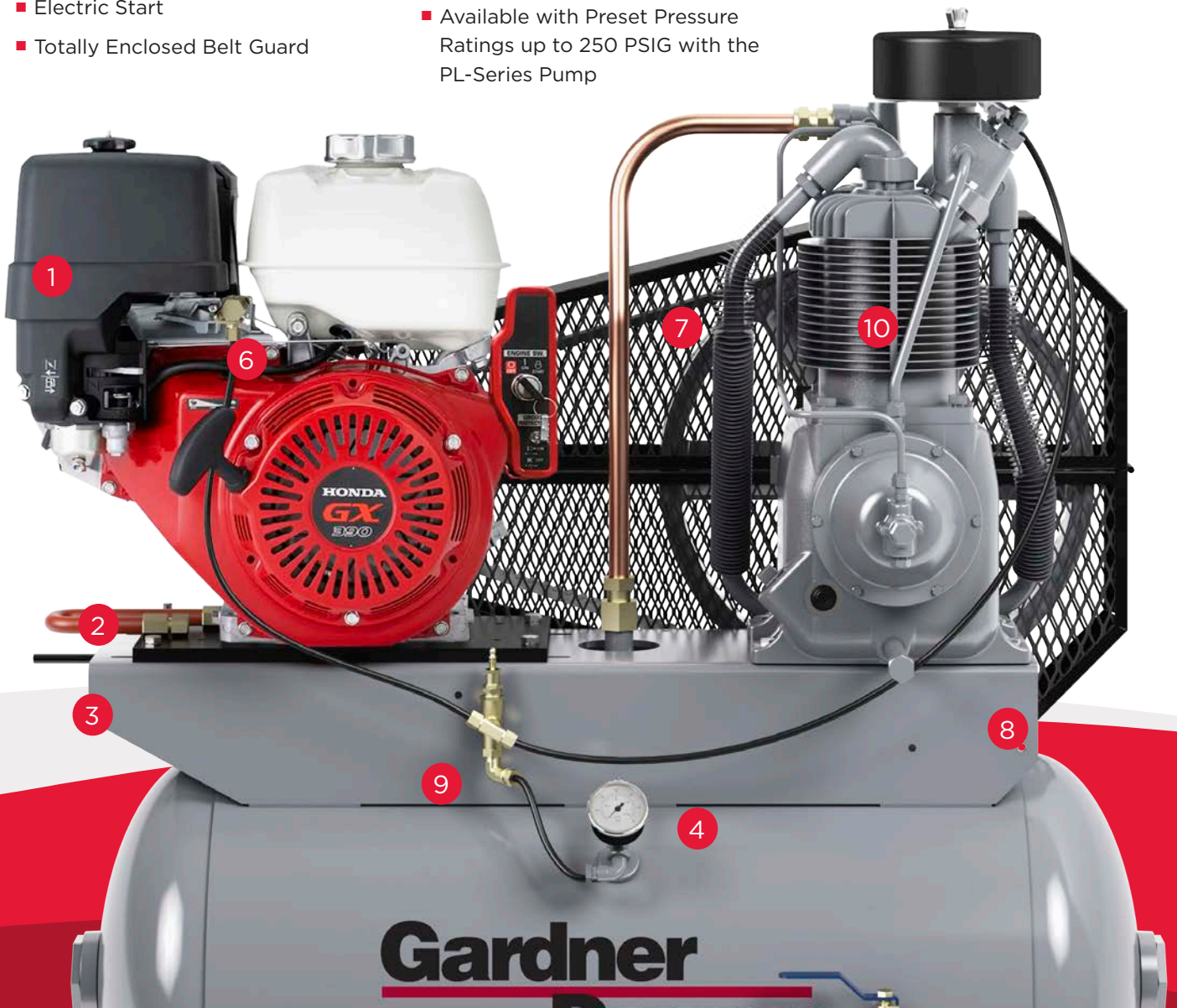
## Standard Features

- 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

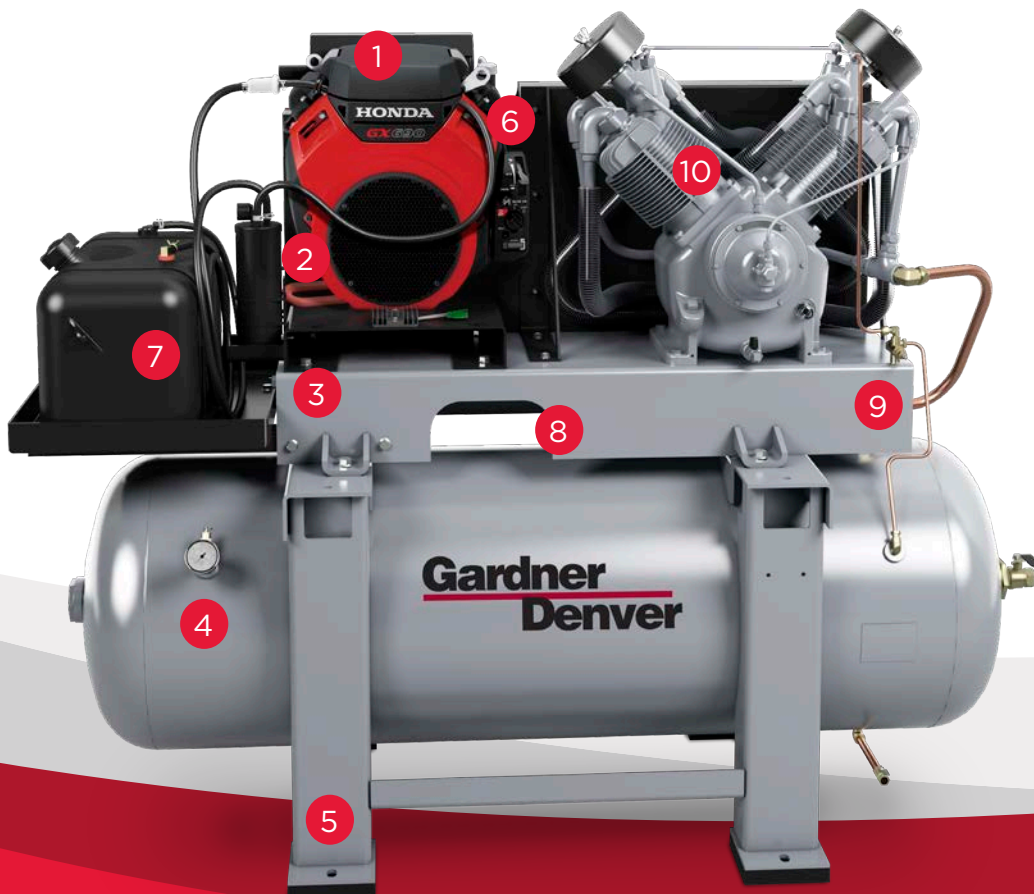
- Remote Choke/Start Kit (Kohler 14 HP)



# R-Series

## 22.1-23.9 HP Design Features

- 1 Engine**  
Comprehensive gas or diesel engine offering with sizes from 22.1-23.9 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 8 Gal. Fuel Tank**  
EPA-compliant fuel system with removable tray.
- 8 Top Plate Design**  
Extra clearance allows an abundant amount of room for hands and tools when servicing.
- 9 Pilot Unloader Valve**  
With a simple flip of the toggle valve, the package can be started with a fully pressurized tank.
- 10 Legendary Compressor Pumps**  
Utilizes the R-Series compressor pumps for the most dependable package in the industry.



## Standard Features

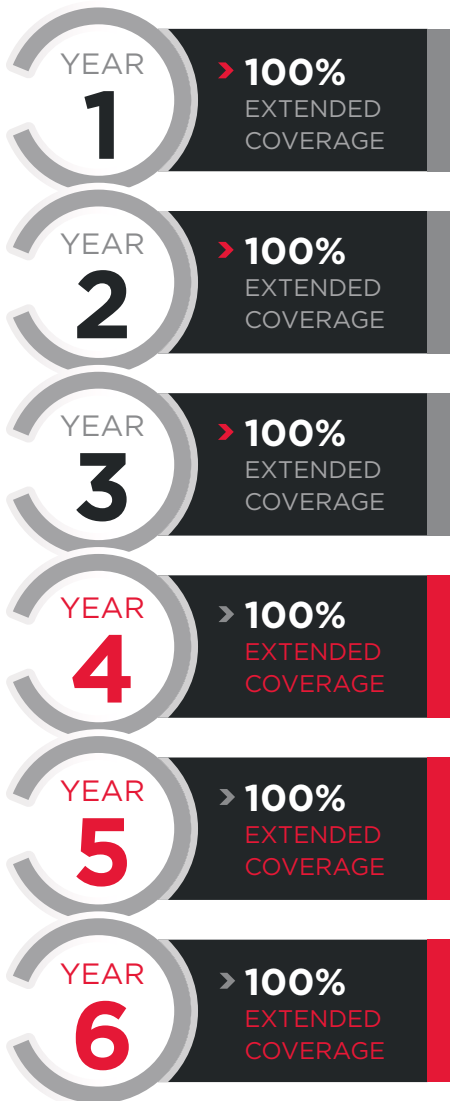
- Two-Stage Compressor Pump
- Available in Splash Lubrication
- ASME & CRN Certified 80 Gallon Horizontal Air Receiver
  - Manual Receiver Drain Valve
  - Pressure Relief Valve
  - Service Valve
  - Pressure Gauge
  - Includes Vibration Isolators
- Belt Driven
- Electric Start
- Totally Enclosed Belt 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

## Options

- Air Cooled Aftercooler
- Lifting Eye
- Remote Start/Choke



# 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.





# Sales & Service **Distributors** Across America

## An Extensive Network

By leveraging the extensive network of Gardner Denver factory-trained authorized local distributors, your sales, service and technical support needs can be handled quickly and easily.



To find a distributor visit:  
[www.gardnerdenver.com](http://www.gardnerdenver.com)

## ENGINE DRIVEN, GASOLINE

ENGINE	TANK CAP	R-SERIES		PL-SERIES		DIMENSIONS L x W x H	APPROX. WEIGHT	175 PSI RATING*			250 PSI RATING*		
		HP	GAL.	R2-30A	PUMP MODEL			PL3-30A	PUMP MODEL	INCHES	LBS.	RPM	CFM DISPL.
13	NA	BGR7H	R15B	BGPL7H	PL15A	41.2 x 20.5 x 29.3	400	1025	29.9	23.2	950	27.7	19.8
13	(2) 4	HGR7-LPH	R15B	HGPL7-LPH	PL15A	41.3 x 22.3 x 37.6	500	1025	29.9	23.2	950	27.7	19.8
13	30	HGR7-3H	R15B	HGPL7-3H	PL15A	41.6 x 20.5 x 45.5	485	1025	29.9	23.2	950	27.7	19.8
13	60	HGR7-6H	R15B	HGPL7-6H	PL15A	52.5 x 21.3 x 49.1	585	1025	29.9	23.2	950	27.7	19.8
13	80	HGR7-8H	R15B	HGPL7-8H	PL15A	67.5 x 21.3 x 49.1	640	1025	29.9	23.2	950	27.7	19.8
14	NA	BGR7K	R15B	BGPL7K	PL15A	41.2 x 20.5 x 29.3	400	1025	29.9	23.2	950	27.7	19.8
14	(2) 4	HGR7-LPK	R15B	HGPL7-LPK	PL15A	41.3 x 22.3 x 37.6	500	1025	29.9	23.2	950	27.7	19.8
14	30	HGR7-3K	R15B	HGPL7-3K	PL15A	41.6 x 20.5 x 45.5	485	1025	29.9	23.2	950	27.7	19.8
14	60	HGR7-6K	R15B	HGPL7-6K	PL15A	52.5 x 21.3 x 49.1	585	1025	29.9	23.2	950	27.7	19.8
14	80	HGR7-8K	R15B	HGPL7-8K	PL15A	67.5 x 21.3 x 49.1	640	1025	29.9	23.2	950	27.7	19.8
22.1	NA	BGR13H**	R30D	-	-	60.1 x 26.3 x 29.4	600	940	55.0	44.0	-	-	-
22.1	80	HGR13-8H**	R30D	-	-	69.0 x 26.1 x 55.2	890	940	55.0	44.0	-	-	-
22.5	NA	BGR13K**	R30D	-	-	60.1 x 26.3 x 29.4	590	940	55.0	44.0	-	-	-
22.5	80	HGR13-8K**	R30D	-	-	69.0 x 24.3 x 55.2	880	940	55.0	44.0	-	-	-

K - KOHLER  
H - HONDA

\* ONLY PRESSURE LUBRICATED UNITS ARE CAPABLE OF 250 PSI  
\*\* INCLUDES REMOVABLE FUEL TRAY

## GASOLINE



### KOHLER

14 HP  
Command Pro  
CH440



### HONDA

13 HP  
GX390



### KOHLER

22.5 HP  
Command Pro  
CH680



### HONDA

22.1 HP  
GX690

## ENGINE DRIVEN, DIESEL

ENGINE	TANK CAP GAL.	R-SERIES		PL-SERIES		DIMENSIONS L x W x H INCHES	APPROX. WEIGHT LBS.	175 PSI RATING*			250 PSI RATING*		
		R2-30A	PUMP MODEL	PL3-30A	PUMP MODEL			RPM	CFM DISPL.	CFM DEL'Y	RPM	CFM DISPL.	CFM DEL'Y
9.1	NA	BDR5K	R15B	BDPL5K	PL15A	41.2 x 20.6 x 29.3	400	870	25.3	20.1	650	18.9	13.6
9.1	30	HDR5-3K	R15B	HDPL5-3K	PL15A	41.6 x 20.5 x 45.5	570	870	25.3	20.1	650	18.9	13.6
9.1	80	HDR5-8K	R15B	HDPL5-8K	PL15A	67.5 x 21.3 x 49.1	680	870	25.3	20.1	650	18.9	13.6
9.3	NA	BDR5Y	R15B	BDPL5Y	PL15A	41.2 x 20.6 x 29.3	440	940	27.4	21.7	810	23.6	18.7
9.3	30	HDR5-3Y	R15B	HDPL5-3Y	PL15A	42.7 x 20.5 x 45.5	570	940	27.4	21.7	810	23.6	18.7
9.3	80	HDR5-8Y	R15B	HDPL5-8Y	PL15A	67.5 x 21.3 x 49.1	680	940	27.4	21.7	810	23.6	18.7
23.9	NA	BDR13Y**	R30D	-	-	64.7 x 36.1 x 36.9	763	940	55.0	44.0	-	-	-
23.9	80	HDR13-8Y**	R30D	-	-	74.9 x 36.1 x 62.9	1057	940	55.0	44.0	-	-	-

K - KOHLER  
Y - YANMAR

\* ONLY PRESSURE LUBRICATED UNITS ARE CAPABLE OF 250 PSI  
\*\* INCLUDES REMOVABLE FUEL TRAY

## DIESEL



### KOHLER

9.1 HP  
Kohler Diesel  
KD-440



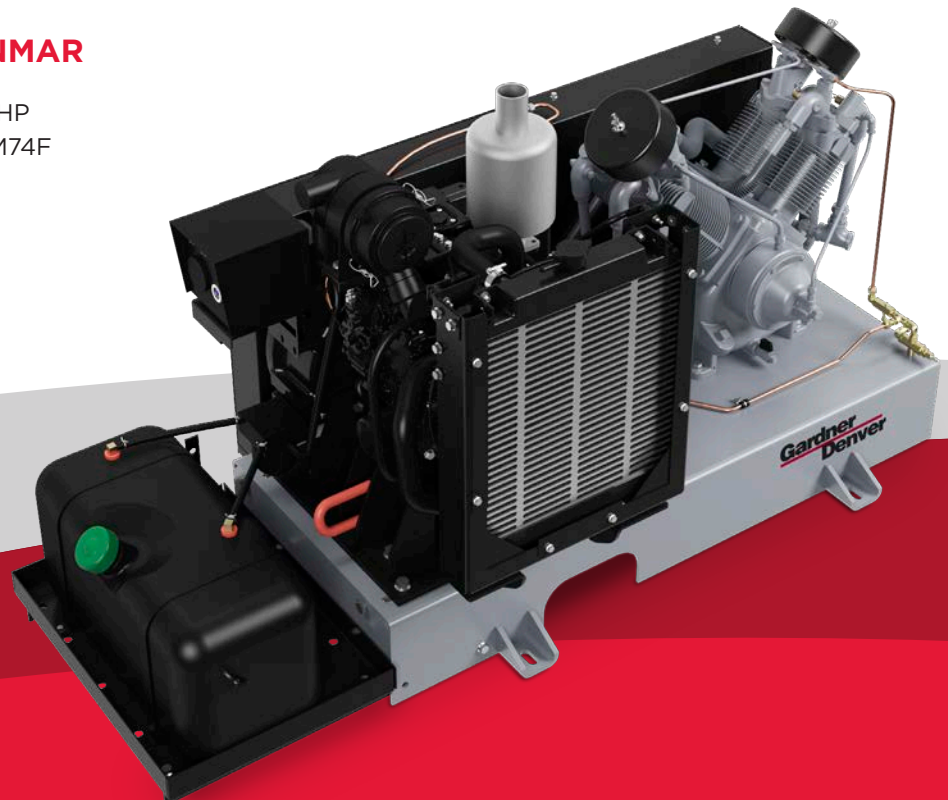
### YANMAR

9.3 HP  
L100W



### YANMAR

23.9 HP  
3TNM74F



The leader in every market we serve  
by continuously improving all business processes  
with a focus on innovation and velocity

**Gardner**  

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**Denver**<sup>®</sup>

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