



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

Champion is the leader in manufacturing dependable compressed air systems. Champion 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.

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



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 R15 & PL15 Series compressor pumps for the most dependable package in the industry.

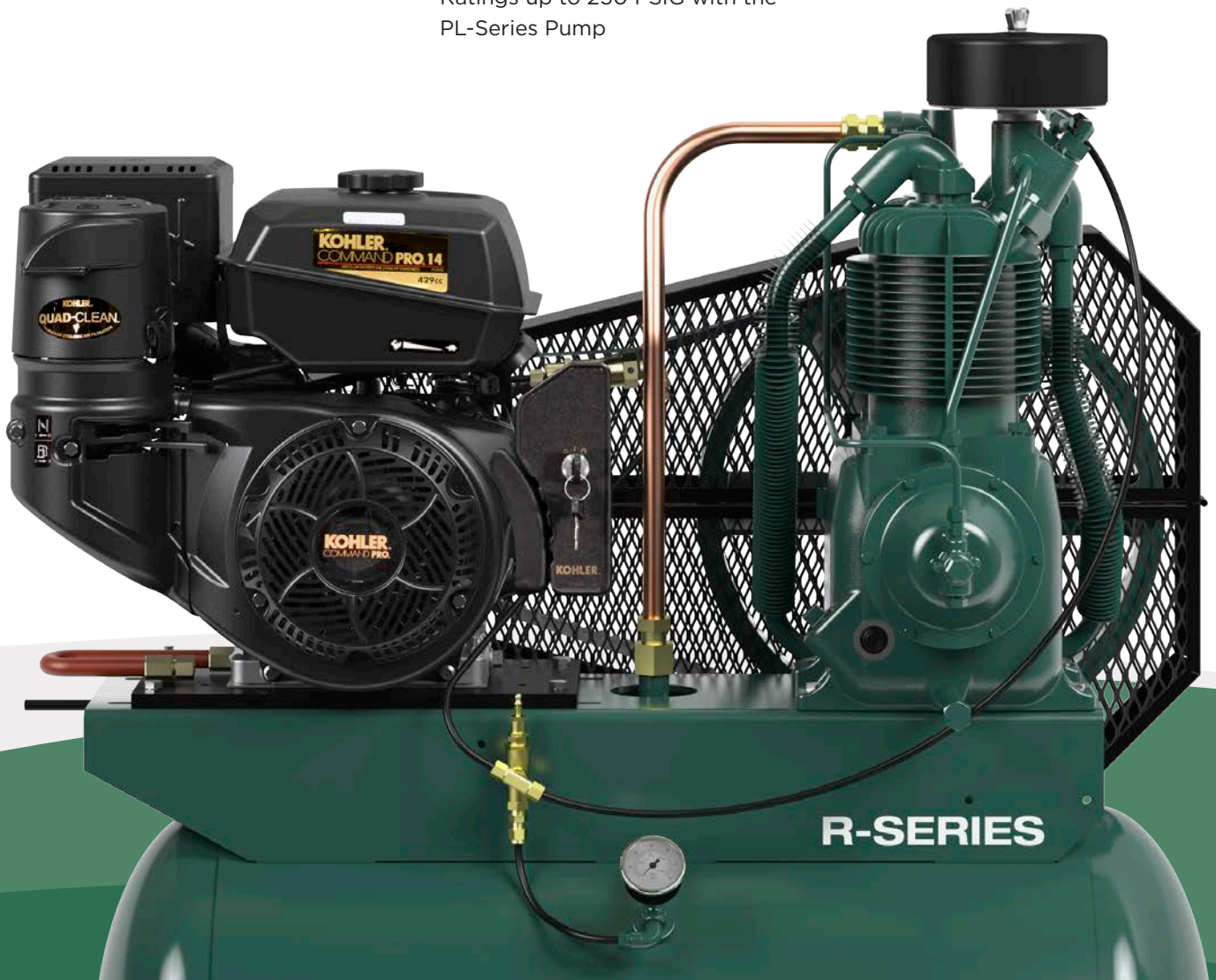


Standard Features

- 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 ChampLub 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

- Canvas Cover (Horizontal 30 Gallon)
- 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.

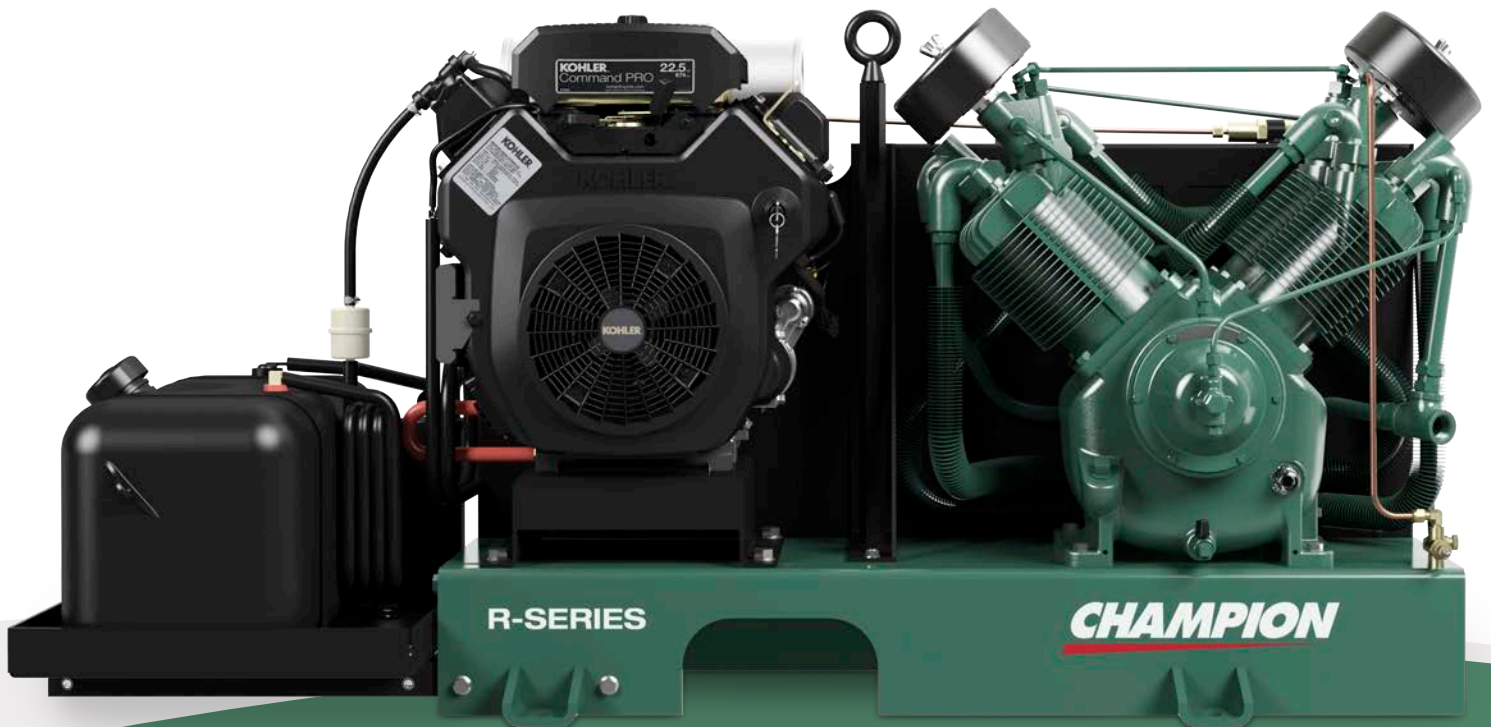


Standard Features

- 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 ChampLub 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 Champion philosophy ensures long-lasting, reliable equipment. Our warranty program demonstrates our confidence in our products.

Each new Champion 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-31 & BU-32 for complete standard warranty details.



Premium Extended Warranty

Purchase a Premium Warranty Kit at the same time as your new Champion 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-28 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 Champion lubricants are required to maintain the extended warranty period.



RV-Series Compressor/Generator

Design Features

1 Generator

Comprehensive 4000-watt generator with plug-in's for 120V and 240V allowing you to run your electric power tools or plug in extra lighting. Also an acceptable power source in times of power outage.

2 Engine

Standard electric start 13 HP Honda GX390 engine.

3 High Mounted Dual Pressure Gauges

Easy to read and reduces the risk of damage. The left side gauge signifies receiver pressure and the right side gauge signifies output pressure.

4 Simple Mounting Feet

One-piece design for easy mounting.

5 Top Plate Design

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

6 Easy to use

Electric start on engine with recoil backup.

7 Adjustable Pressure Regulator

Allows you to properly set pressure by turning knob left for less pressure and right for more pressure.

8 Lifting Bracket

Convenient center of gravity hook allowing for easy moving.

9 Pilot Valve

With a simple flip of the toggle valve, the package can be started with a fully pressurized tank.

10 Legendary Compressor Pump

The Legend continues, utilizing our 100% cast iron RV-Series pump.



Standard Features

- Two-Stage Compressor Pump
- Splash Lubricated
- Twin 4 Gallon Horizontal Air Receiver Tanks
 - Manual Receiver Drain Valve
- Belt Driven
- Electric Start
- Comprehensive Base Plate
 - Includes Dual Pressure Gauges, Pressure Relief Valve, Adjustable Pressure Regulator, and Air Socket
- Lifting Bracket
- Totally Enclosed Belt Guard
- Oil Level Sight Glass
- Aluminum Valve Plate with Stainless Steel Reed Valves
- Intercooler for Cooling Between Stages
- Precision Balanced Flywheel for Optimum Compressor Cooling

Splash Lubricated Pump Features

The RV-Series pump is a cast-iron splash-lubricated pump that exemplifies quality, reliability, long life and tremendous value.

- Design
- 100% Cast Iron Compressor Pump
- Stainless Steel Reed Valves
- Oil Level Sight Glass
- Oil Drain
- Deep Finned Intercooler
- Large, Cast Iron Flywheel
- Industrial Grade Intake Filter and Silencer
- Factory Filled with ChampLub AC Lubricant
- All Pumps are Factory Tested Prior to Shipment





KOHLER

14 HP
Command Pro
CH440



HONDA

13 HP
GX390



KOHLER

22.5 HP
Command Pro
CH680



HONDA

22.1 HP
GX690





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.	CFM DEL'Y	RPM	CFM DISPL.	CFM DEL'Y
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

ENGINE DRIVEN, GASOLINE - COMPRESSOR GENERATOR

ENGINE	TANK CAPACITY	COMPRESSOR/GENERATOR		PUMP	DIMENSIONS L x W x H	APPROX. WEIGHT	175 PSI RATING*		
HP	GAL.	MODEL	PART NUMBER	MODEL	INCHES	LBS.	RPM	CFM DISPL.	CFM DEL'Y
13	(2) 4	HGRV7-LPH-G	CC1153480	RV15	46 x 22 x 35	490	784	22.9	17.9

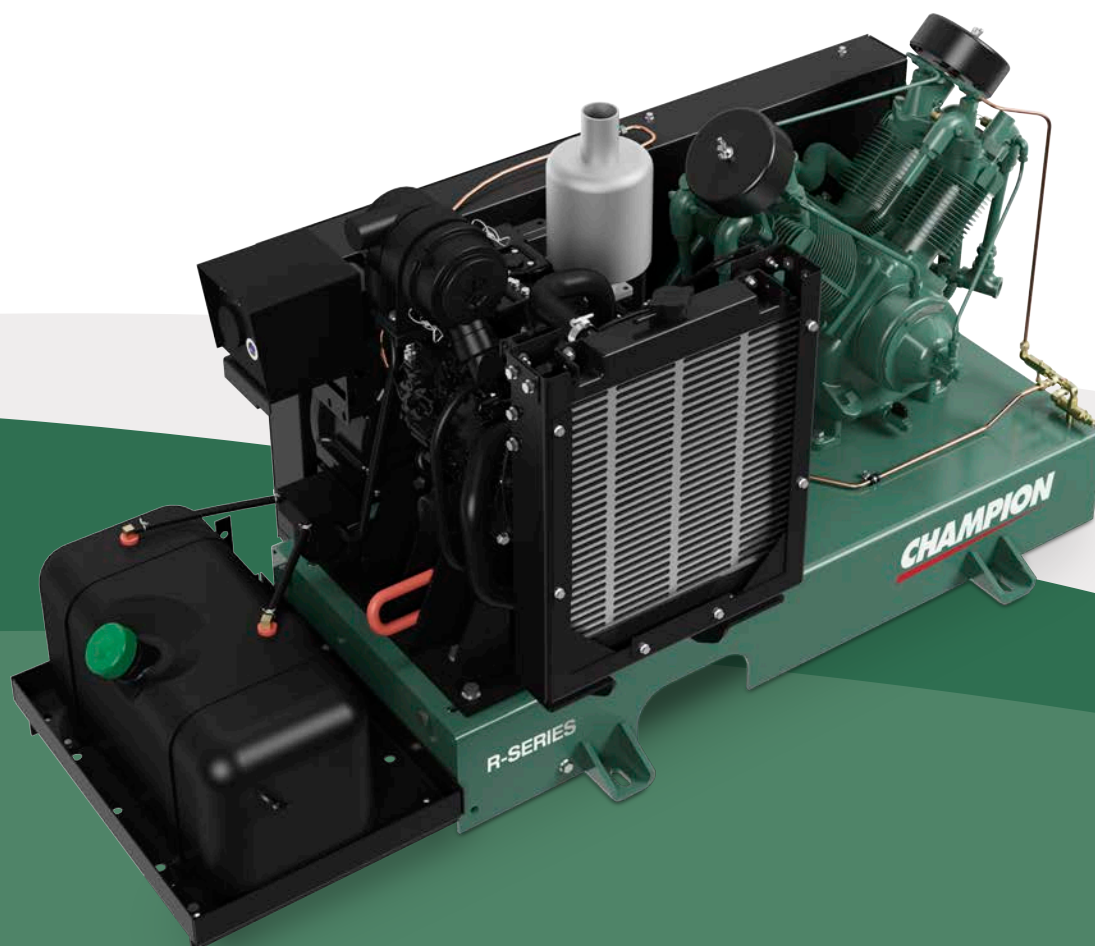


ENGINE DRIVEN, DIESEL

ENGINE	TANK CAP	R-SERIES		PL-SERIES		DIMENSIONS L × W × H	APPROX. WEIGHT	175 PSI RATING*			250 PSI RATING*		
HP	GAL.	R2-30A	PUMP MODEL	PL3-30A	PUMP MODEL	INCHES	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	400	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
9.3	NA	BDR5Y	R15B	BDPL5Y	PL15A	41.2 × 20.6 × 29.3	440	940	27.4	21.7	810	23.6	18.7
9.3	30	HDR5-3Y	R15B	HDPL5-3Y	PL15A	42.7 × 20.5 × 45.5	570	940	27.4	21.7	810	23.6	18.7
9.3	80	HDR5-8Y	R15B	HDPL5-8Y	PL15A	67.5 × 21.3 × 49.1	680	940	27.4	21.7	810	23.6	18.7
23.9	NA	BDR13Y**	R30D	-	-	64.7 × 36.1 × 36.9	763	940	55.0	44.0	-	-	-
23.9	80	HDR13-8Y**	R30D	-	-	74.9 × 36.1 × 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





YANMAR

9.3 HP
L100W



YANMAR

23.9 HP
3TNM74F



KOHLER

9.1 HP
Kohler Diesel
KD-440



Sales & Service **Distributors** Across America

An Extensive Network

Your sales, service and technical support needs will be handled quickly and easily by our extensive network of Champion factory-trained, authorized local distributors. Maintaining and adequately servicing your compressor has never been easier.

Over **1,100** Champion distributors ready to provide solutions to all your compressed air needs

To find a distributor visit:
www.championpneumatic.com



Champion Pneumatic OEM/Distributor



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