

QP Series



# QP Series

QP Pro 5-15 | QP Max 5-15



# Quality Comes in All Shapes and Sizes – But Just One Color.

## Quincy Has the Compressed Air Solution for Your Application

Since 1920, Quincy's trademark blue compressors have been hard at work building our company's reputation for quality and performance in the world's most demanding applications and harshest environments.

## We're Still Making History

Today, you'll find that same leadership in Quincy's next-generation compressed air solutions that feature everything from smart controls to green technologies. We know that your company is counting on our reputation, that's why every Quincy product is designed, constructed and proven to deliver exceptional customer value before it is worthy of wearing the Quincy name.

## Our Promise to You

As a customer, you can always count on Quincy for a low cost of ownership through stable air pressure, easy maintenance and longer equipment life. And we back it all with one of the strongest warranties in the industry. No shortcuts and no substitutions – that's the quality of Quincy.

## Get the Qniverse app for your Quincy Compressor and compressed air system needs

- View and manage your compressor warranty registrations
- Log maintenance, access parts book and manual on your mobile device
- Find your local parts and service provider



## Built in the USA

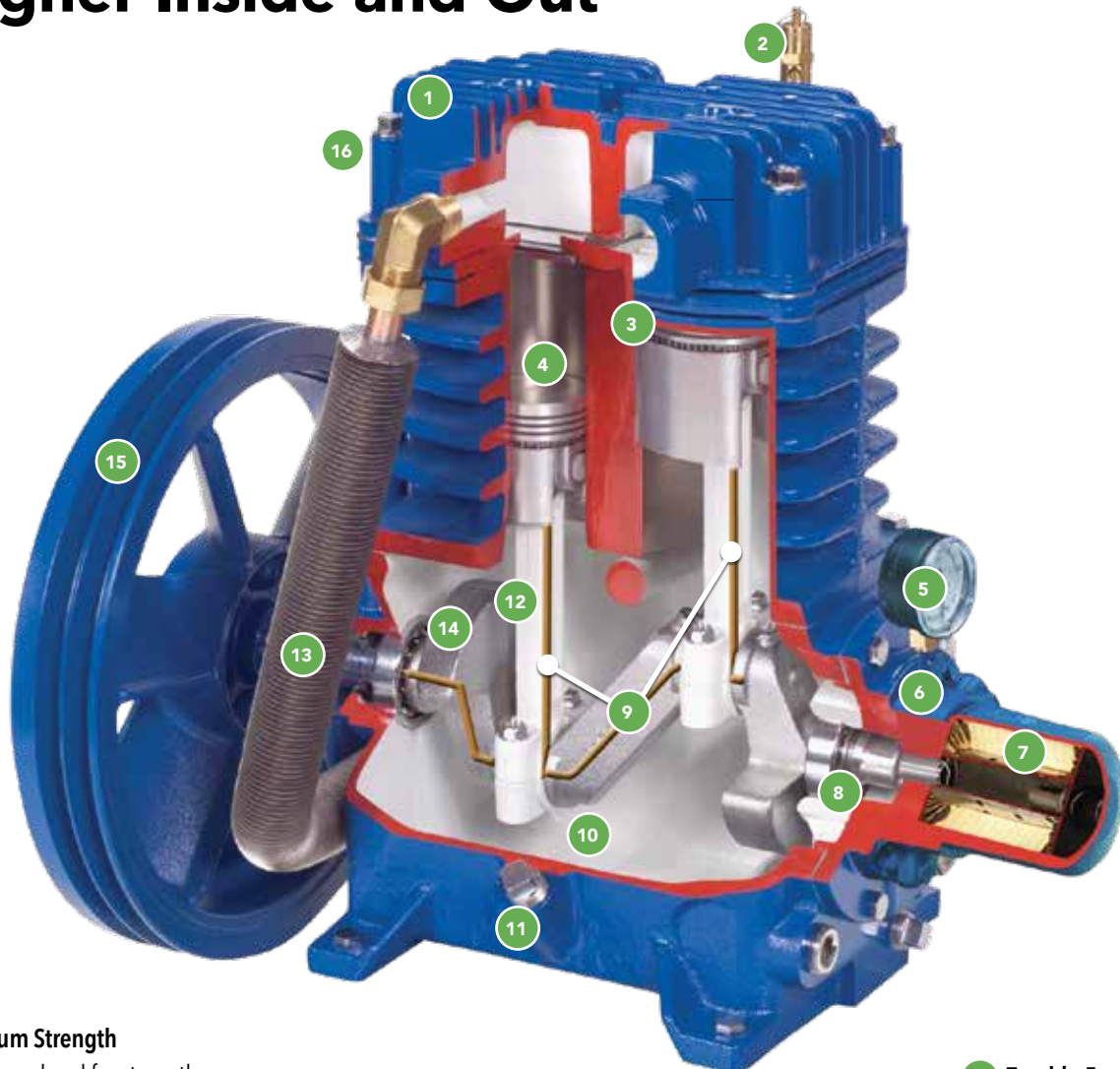
Quincy Compressor proudly builds each one of its reliable QP product lines at its factory headquartered in Bay Minette, Alabama. As a American-based air compressor manufacturer, Quincy makes high quality equipment assembled by a 200+ workforce on the Gulf Coast of Alabama. With nearly a century of experience, you can count on Quincy to deliver performance, reliability and top-notch after-the-sale-support through an extensive distribution and direct store network.



Scan to download the Qniverse App



# QP Series – Tougher Inside and Out



**1 Optimum Strength**  
Aluminum head for strength and optimum heat dissipation.

**2 Pressure Relief**  
ASME-code interstage pressure relief valves.

**3 Positive Sealing Integrity**  
Graphite cylinder and head gaskets for positive sealing integrity.

**4 High Efficiency**  
Cast-iron cylinders maintain rigid tolerances for high efficiency.

**5 Maximum Pressure Performance**  
Oil pressure gauge.

**6 Minimized Downtime**  
Gerotor positive displacement oil pump.

**7 Quincy Designed**  
Spin-on oil filter.

**8 Long Operating Life**  
Industrial-class bearings ensure long operating life.

**9 High Pressure Lubrication**  
Rifle-drilled crank shaft and connecting rods allow for full pressure lubrication.

**10 Full Range Capacity**  
Extra capacity oil reservoir assures low oil temperature.

**11 Smooth Operating System**  
Cast-iron construction for dependability and smooth operation.

**12 Easy Serviceability**  
Two-piece connecting rods make service easier.

**13 High Pressure Lubrication**  
High-efficiency fin and tube intercooler reduces inter-stage air temperature for maximum performance and increased valve life.

**14 Trouble-Free Operation**  
Computer-aided-design, balanced counter-weighted crankshaft assures smooth, trouble-free operation.

**15 Effective Cooling System**  
Electronically balanced fan-type cast-iron flywheel delivers a powerful flow of air across the intercooler, cylinder and heads for effective unit cooling and smooth operation.

**16 Maximum Strength**  
Valve design provides the highest volumetric efficiency in the marketplace, using stainless-steel valves for maximum strength.

# Stronger, Longer

Quincy Compressor's name is synonymous with quality thanks to the high manufacturing standards set back in 1920. Located in Bay Minette, Alabama and the first to introduce a fully pressure lubricated reciprocating compressor back in 1939, Quincy features its American-made QP series designed for tougher 175 PSI applications, where traditional splash lubrication just won't measure up.

## Dependable & Reliable

When lubrication breaks down or there is metal-to-metal contact due to lack of lubrication, it can cause destructive damage to an air compressor. If your compressor is down, so is your production.

- QP's full pressure, lubricated system allows smooth, continuous operation
- Pressurized oil flowing to all critical surfaces means less wear on the components
- Spin-on filter lengthens the life and improves reliability

## Lasting Performance

The QP heavy duty, cast-iron compressor has an oil pump for pressure lubrication to the crankshaft, bearings and connecting rods up to the wrist pins. Coupled with an attractive price, QP balances cost effectiveness with longer life to maximize your investment.

- Up to 15% longer life than a splash-lubricated compressor.
- Heavy duty, cast-iron construction for rugged performance.

## Complete Satisfaction

QP Pro and Max packages are offered with an industry-leading extended warranty. Quincy's NO BULL program provides three years of protection on the compressor and two years on the package with the purchase of an extended warranty kit. Rely on Quincy's nationwide network of factory-authorized distributors to stock genuine Quincy Compressor replacement parts and accessories to ensure proper maintenance of your compressor by trained service specialists.



QP-7.5 Vertical

# Premium Features

## QP Compressor Features

- Fully Pressure Lubricated Two-Stage
- Rifle-Drilled Crankshaft, and Connecting Rods
- Gerotor Positive Displacement Oil Pump
- Oil Filter and Pressure Gauge
- Cast-Iron Crankcase, Cylinders and Flywheel
- Stainless Steel Reed Valves with Valve Bumpers
- Ductile Iron, Double Throw Crankshaft
- Industrial Ball Bearings
- Two-Piece Aluminum Connecting Rods
- Fin and Tube Inter-Cooler
- Sight Level Oil Gauge on QP-5, QP-7.5 and QP-10
- Automotive Style Inlet Filter/Silencer
- One-Year Warranty Standard
- \*NO BULL Warranty on Pro and Max

## QP Unit Features

- Slow Speed Open Drip Proof Motors; 200, 230, 460 or 575 Volt
- 200 PSIG-Rated ASME/CRN-Coded Receiver
- ASME-Coded Relief Valves in the Interstage, Discharge Line and Receiver Tank
- Tank Pressure Gauge
- Service Valve
- Pressure Switch on Electric Models
- Loadless Auto-Stop/Start Controls
- 200, 230, 460, 575 Volt Full Voltage Starters†
- Single Source Duplex Control Panels on Duplex Units†
- Kohler, Honda and Yanmar Engines
- OSHA Compliant Totally Enclosed Belt Guard
- UL and CSA Compliant Electric Components
- Manual Ball Valve Tank Drain†
- Factory Fill of Quin-Cip Lubricant
- One-Year Warranty Standard
- \*NO BULL Warranty on Pro and Max models

\* Must purchase associated kit at the same time as the compressor to receive warranty extension.

## QP Optional Configured Features

- Totally Enclosed Fan Cooled Motors (TEFC)
- NEMA 4
- California Code 462L OSHA Approval
- Air Cooled Aftercoolers\*
- Automatic Tank Drain\*
- Vibration Isolators on Horizontal Models\*
- Simplex Control Panel
- Dual Power Source Duplex Control Panel
- Low Oil Level Switch\*
- Dual Controls (Standard on 15 hp Pro and Standard 10-15 hp Max Units)
- Optional Tank Sizes
- Base Mounted Units

\*Included on Max models

†Included on Pro models

\*\*Combination Pressure Switch/Starter or Magnetic Starter on QP-5 230-Volt Single-Phase



QP-10 Horizontal



Manufactured in Bay Minette, Alabama  
Performance You Demand.  
Reliability You Trust.

# Quincy QP Model Information

HP	Phase	Volt	Unit	Tank	Tank Size (Gal)	ACFM @175 PSIG	RPM	Pressure Lubricated Model	QP Pro Part Number	QP Max Part Number	Approx Ship Wt. (lbs.)	LxWxH (in)
			Configuration									
5	1	230	Simplex	Vertical	80	17.2	942	QP-5	351CS80VCB	351C80VCBM	680	37x24x74
				Horizontal				QP-5	351CS80HCA	351C80HCAM	660	70x23x47
5	3	230	Duplex	Horizontal	80	17.2 (x2)	942	QP-5	351CC80DCA	351C80DCAM	920	69x24x46
			Simplex	Vertical				QP-5	353DS80VCA23	353D80VCA23M	680	37x24x74
5	3	230		Horizontal	80	17.2 (x2)	942	QP-5	353DS80HCA23	353D80HCA23M	660	70x23x47
			Duplex	Horizontal				QP-5	353DC80DCA23	353D80DCA23M	920	69x24x46
7.5	1	230	Simplex	Vertical	80	22.6	1026	QP-7.5	371CS80VCA	371C80VCAM	720	37x24x74
				Horizontal				QP-7.5	371CS80HCA	371C80HCAM	740	70x23x47
7.5	3	230	Duplex	Horizontal	120	22.6 (x2)	1026	QP-7.5	371CC12DCA	371C12DCAM	1078	78x28x55
			Simplex	Vertical				QP-7.5	373DS80VCA23	373D80VCA23M	720	37x24x74
7.5	3	230		Horizontal	80	22.6	1026	QP-7.5	373DS80HCA23	373D80HCA23M	740	70x23x47
			Duplex	Horizontal				QP-7.5	373DC12DCA23	373D12DCA23M	1078	78x28x55
10	3	230	Simplex	Vertical	120	35	968	QP-10	3103DS12VCA23	3103D12VCA23M	1000	40x30x75
				Horizontal				QP-10	3103DS12HCA23	3103D12HCA23M	850	78x28x55
10	3	230	Duplex	Horizontal	200	35 (x2)	968	QP-10	3103DC20DCA23	3103D20DCA23M	1660	106x30x64
			Simplex	Horizontal				QP-15	3153DS12HCA23	3153D12HCB23M	995	78x28x55
15	3	230	Duplex	Horizontal	200	51 (x2)	923	QP-15	3153DC20DCA23	3153D20DCA23M	1900	106x30x64

QP is available in four fully pressure-lubricated, two-stage models from 5 hp to 15 hp. The 230-volt single-phase and three phase Pro and Max part numbers are listed on the chart above. All Pro and Max part numbers are voltage specific. Consult with your Quincy Compressor distributor or direct store for more information.



QP MAX Unit Package / QP-10 Vertical

## QP Pro Package 5-15 hp

- ODP Slow Speed Motor
- Motor Overload Protection
- Ball Valve Tank Drain
- Automatic Start/Stop 5 to 10 hp
- Dual Control on 15 hp
- \*NO BULL Warranty

## QP Max Package 5-15 hp

- ODP Slow Speed Motor
- Motor Overload Protection
- Electronic Tank Drain
- Automatic Start/Stop 5 to 7.5 hp
- Dual Control on 10-15 hp
- Low Oil Pressure Shutdown
- Air Cooled Aftercooler
- Isolator Pads on Horizontals
- \*NO BULL Warranty

Kit P/N	Unit	Coverage
2022163605	QP-5/7.5	2 Year Package 3 Year Pump
2022163606	QP-10	2 Year Package 3 Year Pump
2022163607	QP-15	2 Year Package 3 Year Pump
2022163608	QP-5	Year 4 - 5 Pump Only
2022163609	QP-7.5	Year 4 - 5 Pump Only
2022163610	QP-10	Year 4 - 5 Pump Only
2022163611	QP-15	Year 4 - 5 Pump Only

\* NO BULL does not apply to configured units.

## Engine Driven

The fully pressure-lubricated system of the Quincy QP is a perfect fit for service truck applications. QP engine driven models are available with a gasoline-powered Honda or Kohler engine or a Yanmar diesel engine.



\* Must purchase associated kit at the same time as the compressor to receive warranty extension



QP-7.5 with Kohler Engine



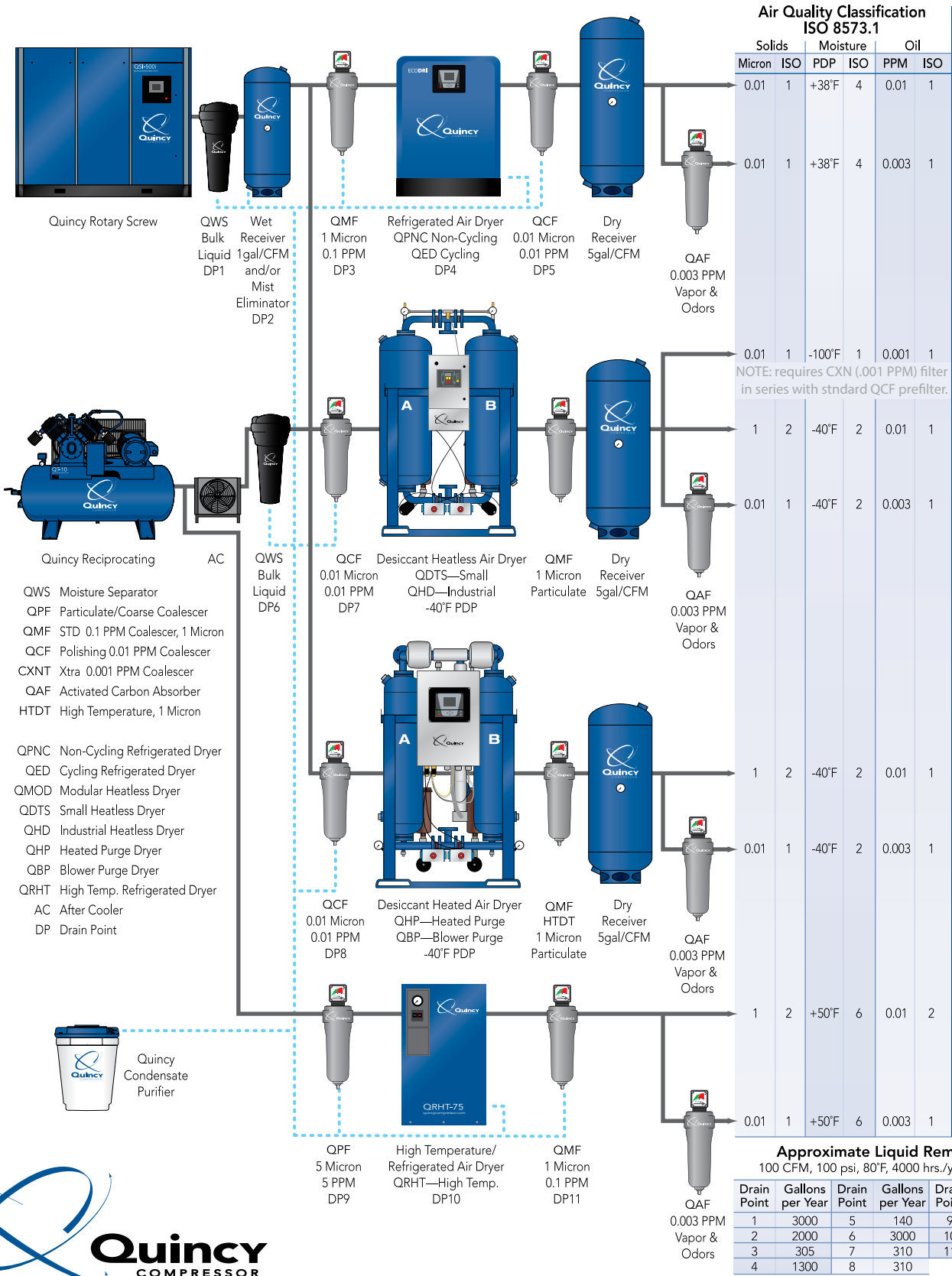
QP-7.5 with Honda Engine



QP-7.5 with Yanmar Engine

Fuel Type	HP	Engine Brand	Tank Configuration	Tank Size (Gal)	Pressure Lubricated Model	ACFM @ 175 psig	RPM	Part Number	LxWxH (In)	Approx Ship Wt. (lbs.)
Diesel	10	Yanmar	Horizontal	30	QP-7.5	22.0	990	D307Y30HCD	42x21x40	550
Gas	13	Honda	Horizontal	30	QP-7.5	23.6	1060	G313H30HCE	42x21x40	515
	14	Kohler						G314K30HCE		501

# Compressed Air Systems Best Practice



Performance You Demand. Reliability You Trust.™

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