



# Quincy QGS



QUINCY QGS SERIES  
ROTARY SCREW  
AIR COMPRESSORS  
5-30 HP

## QGS 5-15 HP

### ROTARY SCREW TECHNOLOGY FOR EVERY APPLICATION

Every compressed air application is critical. When you are painting a car, grinding metal or driving brads into a cabinet frame, the Quincy QGS rotary screw air compressors provide many of the features, benefits and advantages of a much larger industrial package in a size that is right for your application. Consult your authorized distributor to determine which unit will perform best for you.

#### STANDARD PREMIUM FEATURES (5-15)

- 5-year warranty on airend, motor, separator and cooler
- High efficiency intake filter
- TEFC Motor, IP 55 (wash down)
- Long life V-belt drive
- 1/2" NPT discharge air connector
- Factory-filled 8,000 hour premium synthetic fluid
- 62-68 dBA for reduced sound fatigue in work area installations
- Mounted receiver tank
- No transfer of vibration
- Increased installation flexibility
- Low oil carryover protects tools

#### AVAILABLE OPTIONS (5-15)

- High temperature refrigerated dryer (loose)
- Mounted 39°F dewpoint refrigerated air dryer with timer actuated drain
- Floor-mount units (high temperature dryer recommended)
- 100 & 150 psi conversion kits (shipped loose, 10 & 15 HP only)



#### INDUSTRY LEADING WARRANTY

Quincy backs the QGS with an industry-leading 5-year warranty on major components, including airend, motor, separator reservoir and cooler/heat-exchanger. Other compressor manufacturers charge extra for similar plans or an extended warranty. The industry's best warranty is FREE and standard on the QGS.



Quincy QGS 7.5 shown  
with integrated dryer

#### FULL CONTROL

- Simple, efficient control
- Start/stop (5 & 7.5 hp)
- Auto-dual (10 & 15 hp) with timed shutdown settings
- Designed for 100% duty cycle
- UL & cUL control panel compliant
- Fuse protected circuits

#### COMPACT DESIGN

- Low sound canopy
- Less than 13 sq. ft. space required
- Turn-key solution; power in/air out
- Clean appearance/few connections

## QGS 20-30 HP



### STEP UP TO COMPLETE CONTROL

The InfoLogic microprocessor controller is intuitive and easy to use, displaying key operational, safety and service information.



### INFOLOGIC CONTROL FUNCTIONS

- Auto run, general alarm and power on LED's
- Pressure display
- Temperature & dewpoint display
- Remote start/stop
- Programmable auto-restart
- Network up to six QGS 20, 25 or 30 hp units
- Motor start limit
- Max and min temperature default settings

### STANDARD PREMIUM FEATURES (20-30)

- 5-year warranty on airend, motor, separator and heat exchanger
- Factory-filled 8,000 hour premium synthetic fluid
- Low sound canopy
- UL/cUL electrical controls
- TEFC Motor, IP 55 (washdown)
- Long life V-belt drive
- ASME/CRN tank certifications
- Wye-Delta reduced voltage start
- High efficiency encapsulated air filter
- Spin-on oil filter and separator ensuring ease of service



Quincy QGS 30 shown with optional integrated dryer

### COMPACT DESIGN

- 63 - 68 dBA for work area installation and reduced worker fatigue
- No transfer of vibration
- Increased installation flexibility
- Low oil carryover protects tools and equipment
- Turn-key solution; power in/air out
- Clean appearance/few connections

### AVAILABLE OPTIONS (20-30)

- 120 gallon receiver tank with manual drain
- Integrated 39°F dewpoint refrigerated air dryer with timer actuated drain
- 100 & 150 psi factory pressure conversion, or field conversion kit (shipped loose)
- 575/3/60 Hz & 380-415/3/50 Hz electrics

### ARE YOU USING THE RIGHT TECHNOLOGY FOR YOUR APPLICATION?

With ease of service and reliability in mind, the Quincy QGS offers superior compressed air performance in a compact, modern design. With a continuous 100% duty cycle, this rotary screw compressor also operates without the elevated vibration and sound levels normally associated with typical

piston compressors. A small footprint and lower noise levels mean increased installation flexibility, making the Quincy QGS ideal for most applications. And, with the optional receiver tank and integrated dryer, you will save valuable floor space and lower your cost of operation.

# COMPRESSED AIR SYSTEMS BEST PRACTICE



## QGS 5-15 TECHNICAL DATA

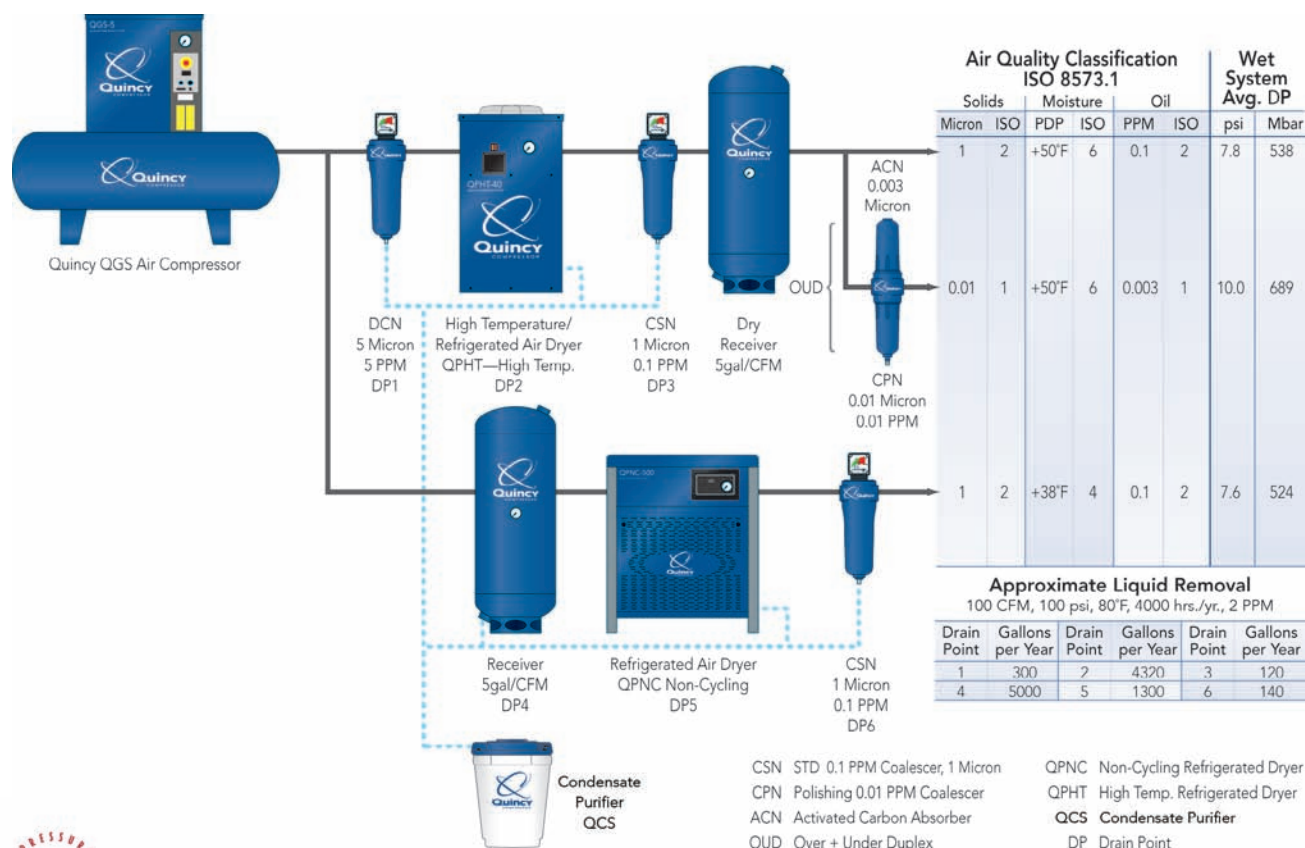
Model	Capacity cfm	Air Receiver gallon	Pressure psig	Power hp	Sound dBA	Length inches	Width inches	Height inches	Weight lbs**
QGS 5	16.6	60	150	5	62	56	22	50	465/543*
QGS 7.5	21.2	60	150	7.5	64	56	22	50	465/548*
QGS 10	37.0	120	125	10	66	76	25	58	775/850*
QGS 15	52.0	120	125	15	68	76	25	58	815/890*

\* Weight with optional integrated dryer \*\* Shipping weights can vary based on unit configuration and packaging.

## QGS 20-30 TECHNICAL DATA

Model	Capacity cfm	Air Receiver gallon	Pressure psig	Power hp	Sound dBA	Length inches	Width inches	Height inches	Weight lbs**
QGS 20	84.0	120	125	20	63	53/73*	31	48	893/1021*
QGS 25	99.0	120	125	25	66	53/73*	31	48	913/1042*
QGS 30	122.0	120	125	30	68	53/73*	31	48	948/1076*

\*Length and weight with optional integrated dryer \*\* Shipping weights can vary based on unit configuration and packaging.



©2010 Quincy Compressor. All rights reserved.  
Printed in U.S.A. (QGS-009 09/10)

Quincy Compressor reserves the right to change specifications without liability, advance notice or incurring any obligation for products previously or subsequently sold.