

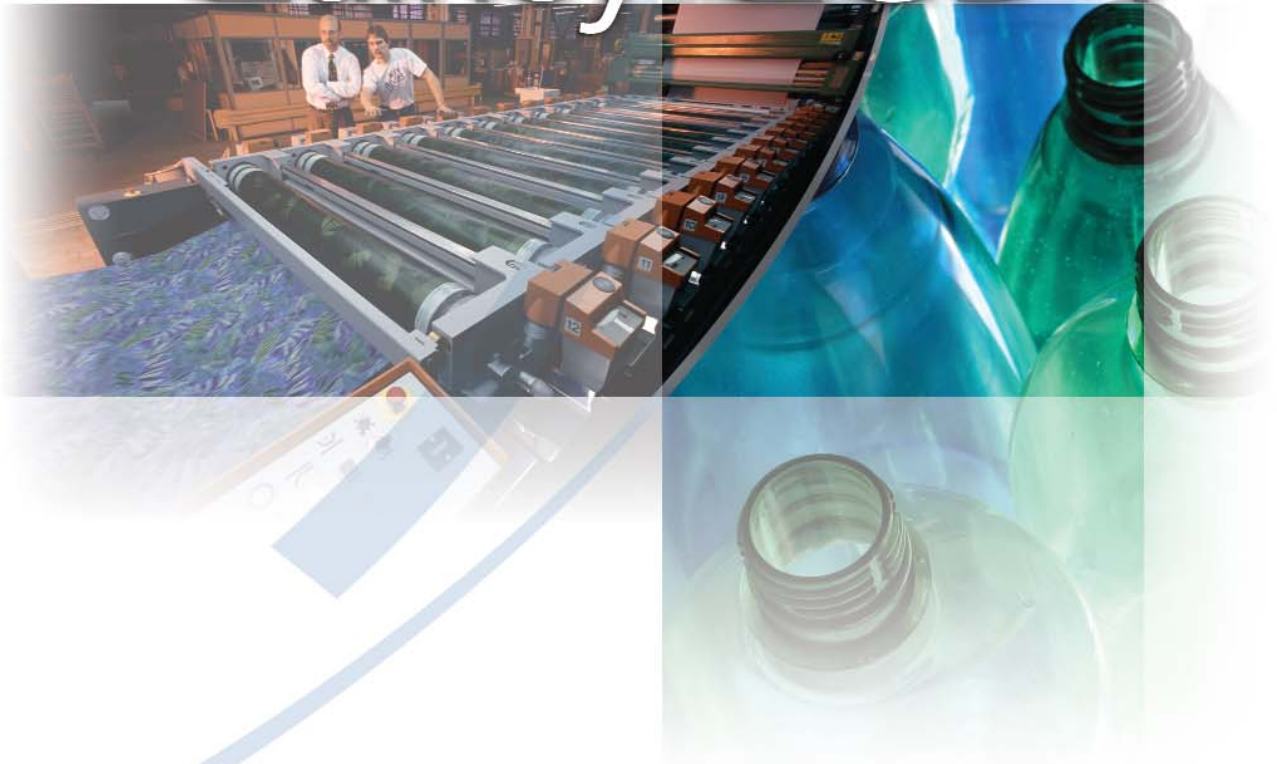


an EnPro Industries company

QGB-V



Quincy QGB-V



QUINCY QGB-V SERIES
ROTARY SCREW
AIR COMPRESSORS
25/30/50 HP

QGB-V 25/30/50



VARIABLE SPEED DRIVE COMPRESSORS SATISFY FULL AND PART LOAD REQUIREMENTS

When a compressor runs “full load”, it is making all the compressed air that it is capable of producing. Most applications are sized based on this requirement - how much total air you need. So what happens when you only need some of the air, but not all of it? You are forced to waste it, but you still pay for the energy to create it. What should you do?

THE SITUATION & OPTIONS

Your plant is running two shifts with the following requirements:

First Shift	Second Shift
220 cfm	90 cfm

Option 1: Buy two compressors. A 190 cfm (40 hp) compressor and a 90 cfm (20 hp) compressor (also known as a “trim compressor”) to satisfy the total compressed air requirement on the first shift. On the second shift, the 20 hp compressor would be operated alone to save energy. This option could cost more than \$25,000.

Option 2: Buy one 50 hp variable speed drive (VSD) compressor. The QGB-V allows you to run your compressor so that you can satisfy full load or part load requirements. With a turndown capability of 20%, you can run the QGB-V at 95% full load on first shift to get the 220 cfm and at 39% for second shift. Total cost equals less than \$17,000.

THE SOLUTION

The Quincy QGB-V! Not only is buying the QGB-V less expensive than buying two compressors, but consider the benefits:

- Saves installation costs
- Saves floor space
- Minimize networking and downtime with multiple compressors
- Saves money on decreased maintenance
- Protects employees with decreased sound levels



Quincy QGB-25V
(optional tank mount)



Quincy QGB-50V

FEATURES

- Air cooled, 460V, V-belt drive
- Optional tank mount (25 hp)
- Enclosure with quick access panels
- Microprocessor control
- Centrifugal moisture separator
- Heavy duty intake filter
- 75-125 psig operation
- Quiet operation
- ODP motor
- QuinSyn Plus® - standard fluid
- Fits through standard 36" doorway
- 10-year Royal Blue Warranty

Model	QGB-25V	QGB-30V	QGB-50V
acfm @ 100 psig	21-107	23-113	46-232
Motor (hp)	25	30	50
Sound (dBA)	71	71	75
Length inches (mm)	63 (1600)	72 (1830)	72 (1830)
Width inches (mm)	34 (834)	34 (834)	34 (834)
Height inches (mm)	47 (1190)	69.5 (1765)	69.5 (1765)
Weight pounds (kg)	1290 (586)	1800 (816)	1890 (860)

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



Quincy QGB-25V shown with optional tank mount

QUINCY'S ROYAL BLUE WARRANTY

Everyone says they have the best machine, but when it comes to delivering on a promise, what do they do about it? Quincy backs every QGB-V purchase with the industry's strongest protection with its Royal Blue Warranty!

In addition, you receive a 5-Year warranty on all other major components. Many other compressor manufacturers charge you extra for a service plan or an extended warranty. Why purchase empty promises? The Royal Blue Warranty is FREE and it's standard on the QGB-V.



- Quincy's Royal Blue Warranty = 10-Year Airend Warranty

PROUD MEMBER OF COMPRESSED AIR & GAS INSTITUTE



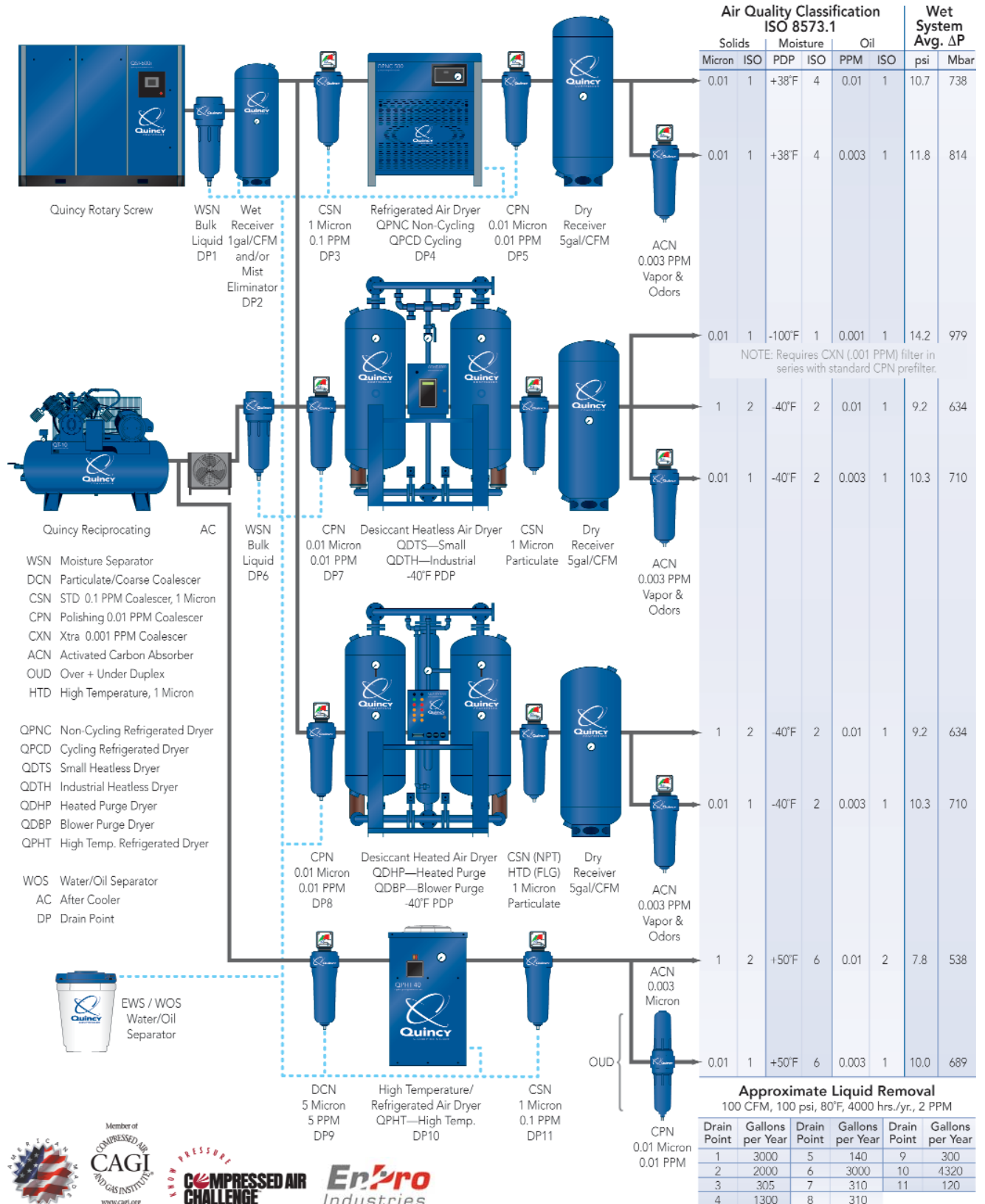
Quincy Compressor proudly publishes total package acfm which is measured and reported in accordance with CAGI/PNEUROP PN2CPTC2 guidelines. Some compressor manufacturers publish bare airend or partial package perform-

ance, which does not comply with these established industry standards. Every Quincy QSI meets or exceeds CAGI/PNEUROP PN2CPTC2 guidelines - ensuring that you get every acfm that has been promised.

COMPRESSED AIR SYSTEMS BEST PRACTICE



an EnPro Industries company



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