

RAPTAIR-G30 GAS DRIVE AIR COMPRESSOR



# **COMPACT. POWERFUL** Lightweight, Affordable Rotary Screw Air Power









# THE RAPTAIR-G30 IS THE MOST AFFORDABLE GAS DRIVE ROTARY SCREW COMPRESSOR ON THE MARKET.

Rotary screw compressors have already proved their undisputed technical and performance superiority in almost all aspects over traditional reciprocating piston compressors. The RAPTAIR-G30 is not only half the price of other rotary screw air compressors, it is also price-competitive with similar CFM reciprocating compressors. VMAC is able to provide this price benefit thanks to our highly skilled North America trained manufacturing experts who continue to evolve our lean manufacturing activities.

### 30 CFM. 100% OF THE TIME.<sup>1</sup>

This powerful rotary screw air compressor ensures your machine works as fast as you do. With VMAC's rotary screw technology, you never have to wait for an air tank to fill. That means you can get your jobs done faster, without interruption.

Based on ASME CFM flow tests of the G30 gas drive air compressor.

# SAVE UP TO 5% IN FUEL.<sup>2</sup>

VMAC's lightweight technology cuts down on compressor weight, and in turn vehicle weight, by as much as 300lbs. By reducing your GVW, you'll save up to 5% in fuel costs. Optimize your fleet with the lightest gas drive air compressor in its class.

<sup>2</sup>Based on calculations from the Environmental Protection Agency.

# FREE UP 15FT<sup>3</sup> ON YOUR TRUCK BODY<sup>3</sup>

VMAC's compact air compressor package helps make room for hauling more tools, equipment and materials. With 15 cubic feet of additional space, your trucks will be more organized and easier to load and unload.

<sup>3</sup>Based on comparisons between the G30 cubic dimensions and the average cubic dimensions of comparable 22-30 CFM reciprocating gas drive air compressors, with a 30-gallon air receiver tank.

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CALL TODAY TO **1-877-912-6605** 

# SYSTEM COMPONENTS

### AIR COMPRESSOR

VMAC rotary screw, 100% duty cycle, 30CFM@100PSI, VMAC Lifetime Warranty

#### Powered by Subaru EX40 14HP gasoline OHC engine, Subaru 5-Year Warranty

# **ROTARY SCREW QUICK FACTS**

- Powerful 100% duty cycle means you can fill a tractor trailer tire in 180 seconds.
  - Rotary screw compressors have a long history of superior performance and durability.
    - Smooth air delivery eliminates the need for large receiver tanks in most applications.

#### WHASP TANK

Patent pending integrated oil/air separator and air/oil cooler

**BALL VALVE** 

#### **THROTTLE CONTROL**

Controlled by system air pressure, idles down/up automatically with air demand

1/2" NPT Discharge Ball Valve

#### UNLOADER

Decreases engine load, lowers sound levels, reduces fuel use and engine wear

BATTERY ACDelco 12V, 250CCA, 310CA

#### CONTROLS Key switch, choke, hour meter

# **OPTIONAL EQUIPMENT**



# LOW PROFILE AIR RECEIVER TANKS

A500183 Dual 6-gallon air receiver tanks with G30 mounting frame that includes gauge, fittings, hose, and valves (Adds 8" to height and 70lbs (32kg) to weight)

#### REMOTE CONTROL PANEL A500182

Remote Control panel with a ten foot extension for key switch, hour meter, choke, and unloader.



#### COLD CLIMATE KIT\* A500041

Heats up the G30 on the way to the jobsite. Required in below freezing temperatures.



\* 120V power source required

# SEE I RAPT vmacair.com/g30



## COMPACT. POWERFUL.



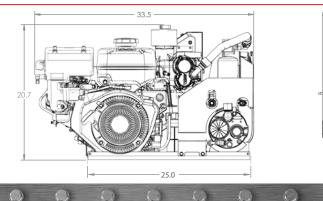
#### **SPECIFICATIONS** Compressor Type Belt Driven, 100% duty cycle, VMAC oil-injected rotary screw Rated Air Capacity 30CFM @ 100PSI (150PSI max) Subaru EX40 14HP gasoline OHC engine, Engine electric start, EPA and CARB-compliant, Subaru approved application System Weight (wet) Approx. 205lbs (93kg) 20.7" (h) x 20.3" (w) x 33.5"(l) Dimensions Mounting Plate 14.0" (w) x 25.0" (l) Decibels (dB) @ 20 feet 75-84dB Fuel Tank Capacity 1.8 gallons Battery (included) ACDelco 12V, 250CCA, 310CA Safety Features Compressor thermal protection circuit Automatic rapid blow-down valve on tank 200PSI pressure relief valve Low engine oil pressure shutoff Two years on all major components; VMAC air ends Warranty are covered by VMAC's Lifetime Warranty; the Subaru engine is covered by Subaru's 5-Year Warranty. For more information about VMAC's or Subaru's Warranty Policies, visit www.vmacair.com/warranty

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#### DIMENSIONS

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