

# \* ZAIR

EZAIR 2HP 3HP 5HP



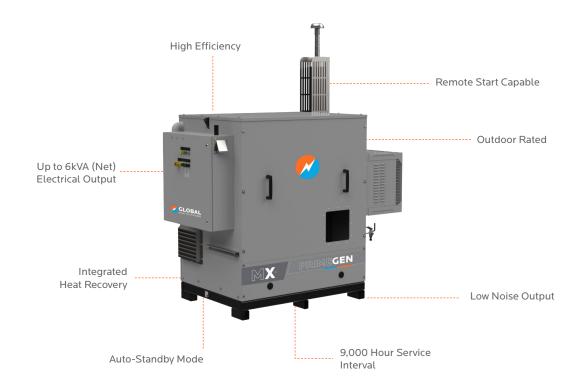


# POWER TO PURIFY

**GPT's Instrument Air solutions** combine the highly reliable EZ Air (2hp, 3hp or 5hp) with our high efficiency, EPA certified MX generator (6kVA). When paired together, they offer a high reliability and low maintenance with the lowest emissions system solution in its class.

- Low Emissions
- Low Maintenance
- Air Dryer Incorporated
- **✓** Remote Monitoring from PC or mobile device
- Proven, Reliable Technology
- Modbus TCP/IP or RS485 SCADA Interface
- Mechanic Maintainable
  - No specialized technician required (vs. Stirling Systems)
  - No need to take off-site for service (vs. Stirling Systems)







# **WE'VE GOT YOU COVERED**

### Available in:

- Full Enclosure
- Reach-In
- Open Skid







# **COMPRESSED AIR PNEUMATICS**

# Clean air can be complicated, we make it easy.

GPT was the first company to design, engineer and commission Instrument Air systems in Canada, following strict emissions guidelines introduced to the oil and gas industry by federal and provincial governments. These guidelines require companies to reduce methane gas emissions by up to 45%.

Removing methane is challenging, but GPT has designed and built upon a solution unmatched by competitive technologies. The EZ-Air system is pre-built and ready to install right from the factory, allowing you to focus on your business while meeting emissions reduction guidelines.

# **EZ SKID**

GPT **EZ SKID**s are designed to easily accommodate existing and future sites by allowing external components to be pieced together in any configuration required. And, if you need something custom, our engineers are standing by to assist with design.













Low Maintenance







Low Noise (<75 dB(A) @ 1m) Low Vibration



Flexible Fuel Options



Integrated Air Flow Measurement (Methane abated)





# REMOTE MONITORING

# 24/7/365 ANYTIME ANYWHERE



GPT's optional remote monitoring service provides access to system information from anywhere in the world and provides email alerts and maintenance reminder.



**Location & Status** 

**Maintenance Minder** 

**Load Current & Voltage** 

Air Flow Measurement

# **THE PROCESS**





# THE OPTIONS



Glycol Heat Trace



**Battery Systems** 



**Panels** 



Remote Monitoring



Cold + Remote Start



Heated/Cooled Cabinet







# THE SYSTEMS

























4.5 scfm @ 100 psi Single or Dual Compressor 3.6 kVA Electrical Power

7 scfm @ 100 psi Single or Dual Compressor 2.4 kVA Electrical Power

12 scfm @ 100 psi Single or Dual Compressor 1.2 kVA Electrical Power

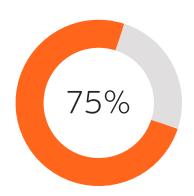
# THE NUMBERS





\*assuming gas composition with 95% methane

■ Total Emissions ■ EZ Air Emissions Reduction



### **75% More Efficient**

Consumes up to 50% less fuel than competitive technologies and over 75% less fuel when combined with solar.



## **4 Hour Service Time**

Save time and money.

Easily maintainable in approx four hours, just once every 9,000 hours if paired with the MX



# **Remote Monitoring**

Check the status of your EZ-AIR system anytime, anywhere in the world via PC or mobile device.





Power when you need it.®

www.globalte.com