



# **Natural Gas Generator Energy Portfolio**

**HEALTHCARE INDUSTRY** 

# **Cleaner and Quieter Operation**

Natural gas is a cleaner-burning fuel than diesel, resulting in fewer emissions and lower levels of air pollution. Natural gas generators also tend to be quieter, which is important for the peaceful environment needed in a healthcare setting.

# Simplified Fuel Storage

Natural gas generators can connect directly to the main gas utility, eliminating the need for on-site fuel storage tanks, which can be a significant safety and logistical advantage.

# **Reduced Environmental Impact**

Natural gas generators contribute to a lower carbon footprint compared to diesel generators, aligning with the growing emphasis on sustainability in healthcare and other industries.

# **Potential Cost Savings**

While the initial cost of a natural gas generator might be higher, the long-term operating costs can be lower due to the potentially lower cost of natural gas fuel compared to diesel.

### **Easier Permitting and Installation**

Natural gas generators may have easier permitting requirements compared to diesel generators, and their connection to the gas grid can simplify installation.

### **Uninterrupted Power Supply**

Natural gas generators can provide a reliable and uninterrupted power supply, especially when connected to a local gas pipeline, which can be crucial in healthcare facilities where power outages can be life-threatening.

## **Reduced Noise Pollution**

Natural gas generators are generally quieter than diesel generators, which is important for maintaining a peaceful environment within a hospital or clinic.