



SIMPLE AND RELIABLE

DIESEL FUEL POLISH PACKAGE

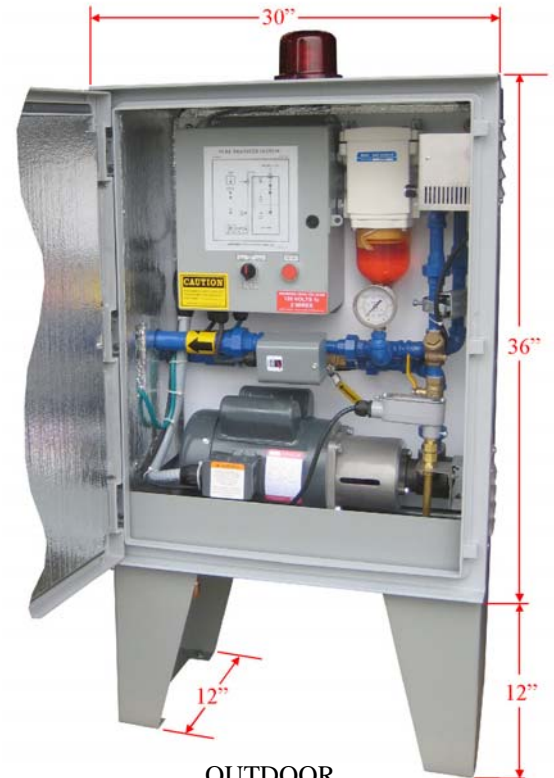
DFPP

- INCREASE LONGER LIFE TIME FOR YOUR STANDBY GENERATOR
- FUEL POLISHING CAN HELP ELIMINATE YOUR FUEL PROBLEM AND BRING THE DIESEL TO LIFE

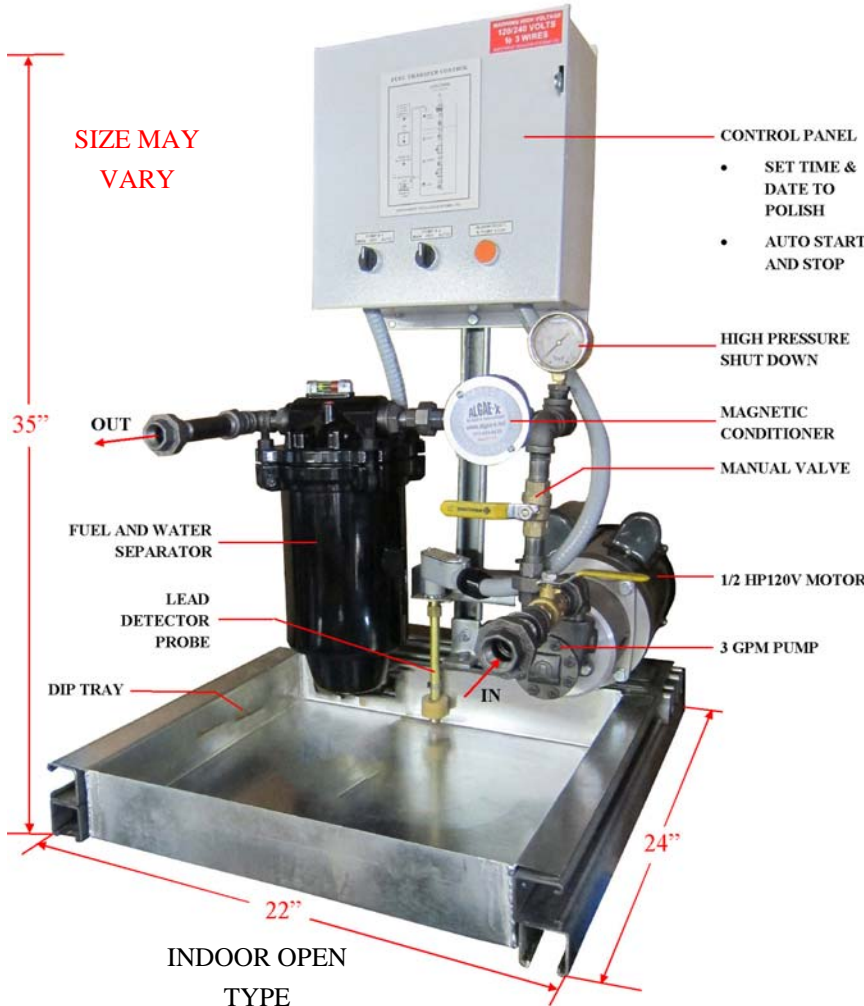
INTRODUCTION:

Diesel fuel can easily become contaminated with microorganisms such as bacteria, fungi, yeast, mold, and to a lesser extent algae. Diesel fuel in the presence of water and nutrients makes conditions ripe for high bacterial growth. In classical microbiology, most of these conditions are met in fuel tanks and fuel lines. Also water can form from changes in storage temperatures, which causes condensation in fuel.

The most common reason for standby diesel engines in general, to fail to run is associated with “bad diesel fuel”. The things that make the diesel fuel bad generally have nothing to do with the original quality of the fuel. The problems come about because of the condition when it gets stored for a year, long periods of time allowing algae to grow in the tank. Most of this contamination adheres to the wall of the tanks and might not notice a problem while running the engines. This contamination can clog the engine injector and shut down your engines or lost of power.



OUTDOOR ECLOSURE TYPE



INDOOR OPEN TYPE

SIZE MAY VARY

CONTROL PANEL

- SET TIME & DATE TO POLISH
- AUTO START AND STOP

HIGH PRESSURE SHUT DOWN

MAGNETIC CONDITIONER

MANUAL VALVE

1/2 HP 120V MOTOR

3 GPM PUMP

FEATURE:

- Micro Processor Control
- Automatic or Semi-auto Operation
- Easy to set time & day for polish
- Positive displacement gear pump 3 GP (Specific for high flow rate)
- 5-10 micron high pressure water & fuel filter
- Magnetic conditioner to cut down bacteria grow
- Dip tray with leak detector
- Safety shut down protection
- Easy to connect to transfer fuel from main tank to day tank
- Operation instruction
- System can be custom design for wall mount
- Custom design for your need
- Control panel, pump and motor are cUL us approved



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40 Years in System Design

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