

# Hot Water Gasoline Direct Drive Pressure Washer

## HSP Series

HSP-3504-3MGR



One of our most popular hot water units, the HSP Series features our patented Electro Magnetic Firing (EMF) system, which eliminates the need for a 12V battery to operate the burner. The top-fired heat exchanger is designed for easy maintenance.

With: Patented Electro Magnetic Firing (EMF) system

### **Pump**

- Direct drive triplex piston AR pump with ceramic plungers
- Stainless-steel and brass unloader valve
- Forged brass manifold
- Thermal relief valve- Low pressure detergent injection

### **Engine**

- Performance-proven engine with low-oil protection and recoil start

### **Frame**

- Reinforced powder coated steel tube frame with center balanced lifting hook
- Powder coated steel hose reel mounting bracket
- Wand holder
- Solid steel threaded axles
- Four pneumatic tires with tubes - Locking tire brake

**Components**

- High quality fuel filter/water separator ensures clean fuel supply
- Complete system diagnostic board
- On/off burner switch
- Pressure and high limit safety controls
- No. 1 or No. 2 diesel or kerosene fired burner (Bio-fuel not approved at this time)
- Polyethylene burner fuel tank
  - Easy coil drain helps prevent freezing in cold weather
- Energy efficient top-fired powder coated heat exchanger designed for convenient troubleshooting and easy maintenance

**Unit Includes**

- 50-foot x  $\frac{3}{8}$ -inch steel wire-braided pressure hose with screw
- Adjustable pressure insulated dual lance with 15° fixed and detergent nozzle

**Miscellaneous**

- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F