



HIGH EFFICIENCY STATIONARY NG/LP FIRED PRESSURE WASHER

The 71-Series utilizes one heat chamber, one water pump, and a single set of controls with up to 6 GPM flow. These are ideal for single gun operation. With a long list of exclusive features, this pressure washer is sure to exceed your particular needs and expectations.

- Operates at **98% efficiency**
- Average of **38% fuel savings**
- Reduces maintenance costs
- Lowers ventilation fuel costs (CPVC)
- Reduces negative environmental impact

Specifications:

| GENERAL | | | | | ELECTRICAL | | | BURNER SYSTEM | | DIMENSIONS/WEIGHT | | | |
|----------|-----|------|-------|-------|------------|----------|-----|-----------------|----------------|-------------------|-----|-------|------|
| Model | GPM | PSI | HP | Drive | Volt | Amp | Ph | BTU NG/LP | Stack Size (1) | L | W | H | Lb |
| 71-403-S | 3 | 300 | .75 | Belt | 115 | 20 | 1 | 440,000/420,722 | 4"CPVC | 32" | 48" | 52.5" | 787 |
| 71-405-S | 4 | 500 | 2.3 | Belt | 115 | 20 | 1 | 440,000/420,722 | 4"CPVC | 32" | 48" | 52.5" | 787 |
| 71-423 | 4 | 2300 | 6/7.5 | Belt | 230/440 | 30/15 | 1/3 | 240,000/229,512 | 4"CPVC | 32" | 48" | 52.5" | 887 |
| 71-430 | 4 | 3000 | 8/7.5 | Belt | 230/440 | 40/20/15 | 1/3 | 240,000/229,512 | 4"CPVC | 32" | 48" | 52.5" | 887 |
| 71-523 | 5 | 2300 | 8/7.5 | Belt | 230/440 | 40/20/15 | 1/3 | 320,000/306,016 | 4"CPVC | 32" | 48" | 52.5" | 887 |
| 71-530 | 5 | 3000 | 10 | Belt | 230/440 | 50/25/15 | 1/3 | 320,000/306,016 | 4"CPVC | 32" | 48" | 52.5" | 912 |
| 71-625 | 6 | 2500 | 15 | Belt | 230/440 | 60/40/20 | 1/3 | 400,000/420,722 | 5"CPVC | 32" | 48" | 52.5" | 1017 |
| 71-630 | 6 | 3000 | 15 | Belt | 230/440 | 60/40/20 | 1/3 | 440,000/420,722 | 5"CPVC | 32" | 48" | 52.5" | 1017 |

A Closer Look at the Features:

- Powder Coated Enclosed Steel Cabinet**
Reduces maintenance costs by protecting internal parts.
- Panel Mounted Controls & Diagnostic Lights**
Handy & accessible for your ease of use.
- Soap Control**
Allows for the precise metering of your expensive soap.
- Adjustable Temp. Control**
For your precise temp. control.
- Stainless Steel Float Tank w/Low Water Shutoff**
Saves repair costs by maintaining correct water level & protecting the system from damage.
- Pressure Relief Valve**
Prevents injury & cost due to an over-pressurized system.
- Exclusive Patented Exchange Technology**
Saving your hard earned fuel dollars & reducing your carbon footprint.
- Inlet Solenoid Valve**
Takes pressure off of internal parts extending their life & saving you money.
- Heavy Duty Electric Motor**
Built strong to handle your toughest demands.
- Optional Clutch Drive**
Save money by lengthening the life of your pump.
- Industrial Strength Triplex Pump**
Lower maintenance costs due to long life & durability.
- Automatic Back-Draft Damper**
Prevents back-draft from reaching machine & entering your building.
- Remote Ready**
Allows for easy addition of a remote to operate your machine from another location.
- 4" or 5" CPVC Venting**
Saving substantial venting costs.
- Exclusive Coil Design**
Heats water quicker & more efficiently.
- Heavy Duty Cabinet & Formed Steel Legs**
Maintenance free durability.

Machines are shown with their easy access latching, removable steel compartment covers off.

Features (not shown on breakout):

- ETL Listed
- Watertight Electrical Panel
- Laminate High Visibility Control Panel Overlay
- Hour Meter w/Break-In & Oil Change Alerts
- Automatic Shutoff Timer
- ASTM A53 Schedule 80 Steel Heating Coil
- Electronic Ignition
- Low Pressure Manifold Plumbing
- JIC Fittings for Leak Free Connections
- Trigger Gun Control
- Wire Braid Discharge Hose
- Quick Couple Stainless Steel Nozzles



Configured for you by:

Team **Avaladin** ELITE
DISTRIBUTOR
 AUTHORIZED