

Aaladin[®]

CLEANING SYSTEMS

72

SERIES



HIGH EFFICIENCY STATIONARY NG/LP FIRED PRESSURE WASHER

The 72-Series utilizes dual heat chambers allowing for higher flow rates between 6-12 GPM. This high flow is provided by a dual pump system and is operated by a single set of controls. These units are ideal for high flow, single gun operations or multi nozzle spray manifold setups where flow rates are constant.

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

Specifications:

| GENERAL | | | | | ELECTRICAL | | | BURNER SYSTEM | | DIMENSIONS/WEIGHT | | | |
|----------|-----|------|-------|-------|------------|----------|-----|-----------------|----------------|-------------------|-----|-------|------|
| Model | GPM | PSI | HP | Drive | Volt | Amp | Ph | BTU NG/LP | Stack Size (2) | L | W | H | Lb |
| 72-605-S | 6 | 500 | 4 | Belt | 230 | 20 | 1 | 880,000/841,544 | 5"CPVC | 46" | 60" | 52.5" | 1366 |
| 72-830 | 8 | 3000 | 15 | Belt | 230/440 | 60/40/20 | 1/3 | 480,000/459,024 | 4"CPVC | 46" | 60" | 52.5" | 1558 |
| 72-1012 | 10 | 1200 | 8/7.5 | Belt | 230/440 | 35/20/15 | 1/3 | 640,000/612,032 | 4"CPVC | 46" | 60" | 52.5" | 1437 |
| 72-1022 | 10 | 2200 | 15 | Belt | 230/440 | 60/40/20 | 1/3 | 640,000/612,032 | 4"CPVC | 46" | 60" | 52.5" | 1558 |
| 72-1030 | 10 | 3000 | 20 | Belt | 230/440 | 50/25 | 3 | 640,000/612,032 | 4"CPVC | 46" | 60" | 52.5" | 1599 |
| 72-1225 | 12 | 2500 | 20 | Belt | 230/440 | 50/25 | 3 | 880,000/841,544 | 5"CPVC | 46" | 60" | 52.5" | 1617 |
| 72-1230 | 12 | 3000 | 25 | Belt | 230/440 | 60/30 | 3 | 880,000/841,544 | 5"CPVC | 46" | 60" | 52.5" | 1655 |

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.

Pressure Relief Valve
Prevents injury & cost due to an over-pressurized system.

Adjustable Temp. Control
For your precise temp. control.

Clutch Drive
Save money by lengthening the life of your pump.

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.

Stainless Steel Float Tank w/Low Water Shutoff
Saves repair costs by maintaining correct water level & protecting the system from damage.

Exclusive Coil Design
Heats water quicker & more efficiently.

Remote Ready
Allows for easy addition of a remote to operate your machine from another location.

Automatic Back-Draft Damper
Prevents back-draft from reaching machine & entering your building.

4" or 5" CPVC Venting
Saving substantial venting costs.

Industrial Strength Triplex Pumps
Lower maintenance costs due to long life & durability.

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 Shutdown Timer
- Dual Combustion Chambers
- ASTM A53 Schedule 80 Steel Heating Coil
- Electronic Ignition
- Exclusive Low Pressure Manifold Plumbing
- JIC Fittings Assuring Leak Free Connections
- Trigger Gun Controls
- Wire Braid Discharge Hoses
- Quick Couple Stainless Steel Nozzles



Configured for you by:

Team Aaladin ELITE
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