

# Aaladin<sup>®</sup>

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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