Aladin® CLEANING SYSTEMS

16 SERIES



STATIONARY NG/LP FIRED PRESSURE WASHER | Specifications:

GENERAL						ELECTRICAL			BURNER SYSTEM		DIMENSIONS/WEIGHT			
Model	Type	GPM	PSI	HP	Drive	Volt	Amp	Ph	BTU	Stack Size	L	W	H	Lb
16-310	ES/SC	3	1000	2.3	Belt	115	20	1	306,016/320,000	10”	39”	26”	46”	430
16-325	ES/SS/SC	3	2500	5	Belt	230	20	1	306,016/320,000	10”	39”	26”	46”	445
16-423	ES/SS/SL/SC	4	2300	6	Belt	230/440	20/30/15	1/3	420,772/415,000	10”	39”	26”	46”	630
16-430	ES/SS/SL/SC	4	3000	8/7.5	Belt	230/440	40/25/15	1/3	420,772/415,000	10”	39”	26”	46”	650
16-525	ES/SS/SL/SC	5	2500	8/7.5	Belt	230/440	40/25/15	1/3	420,772/440,000	10”	39”	26”	46”	670
16-530	SL/SS/SLC	5	3000	10	Belt	230/440	50/25/15	1/3	420,772/440,000	10”	39”	26”	46”	720
16-625	SL/SS/SLC	6	2500	10	Belt	230/440	60/40/20	1/3	420,772/440,000	10”	39”	26”	46”	720

Features (not shown on breakout):

ES Model Features:
- 115V 1 Phase (16-310ES)
- 230V 1 Phase (16-325ES/16-425ES/16-525ES)
- Fuel Efficient Combustion Chamber
- Exclusive Chamber Insulation System
- ASTM A53 Schedule 80 Steel Heating Coil
- Heavy Duty Electro Plated Fittings
- High Limit Temp. Control
- Insulated Wand w/4000 PSI Trigger Gun
- 0° & 15° Quick Couple Stainless Steel Nozzles
- Trigger Gun Control
- 3/8” x 50’ High Pressure Hose w/Safety Hose Guards
- Wire Braid Discharge Hose
- Low Water Shutoff Protection
- Watertight Electrical Panel
- Draft Diverter

SS - Includes All the Features of ES Plus:
- 230V 1 Phase
- High Pressure Soap
- ETL Listed

SL - Includes All the Features of SS Plus:
- Time Delay Shutdown
- Hour Meter
- 0°, 15°, 25° & 40° Quick Coupled Nozzles

SC - Includes All the Features of SS Plus:
- Clutch Drive

SLC - Includes All the Features of SS Plus:
- Clutch Drive
- Time Delay Shutdown

7 YEAR WARRANTY PUMP

3 YEAR WARRANTY COIL

A Closer Look at the Features:



Hour Meter
Allows you to keep track for periodic maintenance.
(Option Not Shown)



Exclusive Coil Design
Heats water quicker & more efficiently.



Soap Control
Allows for the precise metering of your expensive soap.



Stainless Steel Combustion Chamber
Maintenance free, durable protection.



Adjustable Temp. Control
For your precise temp. control.





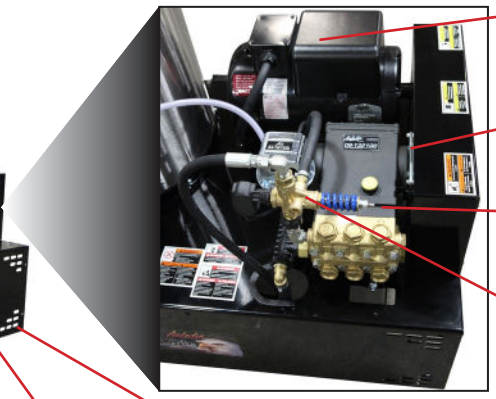
Panel Mounted Controls
Handy & accessible for your ease of use.



Stainless Steel Nozzles
Panel mounted to be handy & accessible.



Durable Powder Coated Heavy Duty Modular Frame
For years of maintenance free service & protection of the unit’s internal parts.





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.



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



Poly Float Tank
Prevents corrosion saving costly replacement.

Notes:

Configured for you by:

Team Aladin® ELITE DISTRIBUTOR AUTHORIZED