

# Aaladin

CLEANING SYSTEMS

# 12 SERIES



## OIL FIRED PORTABLE 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
12-203D	ED	2	300	.75	Direct	115	20	1	179,000	8"	31.5"	24.5"	39"	290
12-212	ED	2	1200	2	Direct	120	20	1	175,000	7"	31.5"	24.5"	39"	300
12-320D	ED	3	2000	4	Direct	230	20	1	269,000	7"	31.5"	24.5"	39"	320
12-303D	ED	3	300	.75	Direct	115	15	1	383,000	8"	37.5"	29"	44.5"	380
12-210CD	ED	2.2	300/1000	1.5	Direct	115	20	1	383,000	8"	37.5"	29"	44.5"	415
12-216	ES/EL	2	1600	2.3	Belt	120	20	1	175,000	7"	31.5"	24.5"	39"	310
12-310	ES/EL	3	1000	2.3	Belt	115	20	1	269,000	7"	31.5"	24.5"	39"	310
12-325	ES/EL	3	2500	5	Belt	230	20	1	269,000	7"	31.5"	24.5"	39"	325
12-416	ES/EL	4	1600	4	Belt	230	20	1	384,000	8"	37.5"	29"	44.5"	540
12-423	ES/EL	4	2300	6	Belt	230	30	1	384,000	8"	37.5"	29"	44.5"	465
12-430	ES/EL	4	3000	8	Belt	230	40	1	384,000	8"	37.5"	29"	44.5"	485

### Features (not shown on breakout):

#### ED Model Features:

- Heavy Duty Electro Plated Fittings
- Built-In Hose Reel Socket
- 3/8" x 40' High Pressure Hose
- Four Wheel Design
- ASTM A53 Schedule 80 Steel Heating Coil
- Fuel Oil Solenoid
- In-Line Fuel Filter
- Trigger Gun Control
- 36" Insulated Wand

- Flood Nozzle w/Fixed 15° Spray Tip
- GFCI Protection w/10' Electrical Cord

#### ES - Includes All the Features of ED Plus:

- Belt Driven Pump
- Exclusive High Strength Nylon Manifold
- Quick Couple Manifold Plumbing Connections
- Polyethylene Fuel Tank w/Chemical Metering
- 0° & 15° Quick Couple Nozzles

#### EL - Includes All the Features of ED Plus:

- Stainless Steel Belt Guard & Wrapper
- Stainless Steel Electrical Control Panel
- Water Separating Fuel Filter
- 3/8" x 50' High Pressure Hose
- GFCI Protection w/36' Electrical cord (except 12-430)
- In-Line Fuel Shutoff
- Accessory Package



### A Closer Look at the Features:

**Molded Poly Fuel Tank**  
Prevents corrosion saving costly replacement.

**Heavy Duty Welded Frame**  
Prevents frustration due to loose bolts & rusty wear points.

**High Limit Temp. Control**  
Protects the system from overheating & causing costly repairs.

**Direct/Belt Drive Triplex Pump**  
Lower maintenance costs due to long life & durability.

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

**Exclusive Coil Design**  
Heats water quicker & more efficiently.

**High Efficiency Insulation System**  
Keeps the heat where it belongs - in the heat chamber!

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

**Soap Control (ES-EL)**  
Allows for the precise metering of your expensive soap.

**Stainless Steel Nozzles**  
Panel mounted to be handy & accessible.

**Heavy Duty Electric Motor**  
Built strong to handle your toughest demands.

**GFCI Cord Protection**  
Makes sure your safety comes first.

**Pneumatic Tires**  
On dish wheels for mobility.

**High Efficiency Burner**  
Conserve fuel & your dollars.

### Notes:

### Configured for you by:

*Team Aaladin* ELITE  
**DISTRIBUTOR**  
AUTHORIZED