

Avaladin

CLEANING SYSTEMS

12 Series



SPECIFICATIONS

Oil Fired Portable Pressure Washer

Model	Type	GENERAL				ELECTRICAL			BURNER SYSTEM		DIMENSIONS/WEIGHT			
		GPM	PSI	HP	Drive	Volt	AMP	Ph.	BTU	Stack Size	L	W	H	LBS.
12-203D	ED	2	1200	.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	2.2	3000	.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
12-423	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 and cost due to an over-pressurized system.



Exclusive Coil Design
Heats water quicker & more efficiently.



Bucket Insulation System
For fast & cost effective maintenance.



High Efficiency Burner
Conserves fuel & your dollars.



GFCI Cord Protection
Makes sure your safety comes first!



Durable Powder Coated Heavy Duty Frame & Components
For years of maintenance free service and protection of the units internal parts.



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



Stainless Steel Tips
Panel mounted to be handy and accessible.



Heavy Duty Electric Motor
Built strong to handle your roughest demands.



Pneumatic Tires
On dish wheels for mobility.

Notes:

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