

# Avaladin<sup>®</sup>

CLEANING SYSTEMS

## 42 Series



### SPECIFICATIONS

### Gas Driven Oil Fired Self Contained Pressure Washer

GENERAL						ENGINE/BURNER SYSTEM					DIMENSIONS/WEIGHT			
Model	GPM	PSI	HP	Drive	Volt	Engine	Engine Start	Fuel Engine/ Burner	BTU	Stack Size	L	W	H	LBS.
42-430H / 42-430GH	4	3000	13	Belt	12V/110V	Honda	Electric	Gas/Oil	384,000	8"	43"	34"	43"	725/850
42-430H-C / 42-430GH-C	4	3000	13	Clutch	12V/110V	Honda	Electric	Gas/Oil	384,000	8"	43"	34"	43"	740/865
42-440V / 42-440GV	4	4000	16	Belt	12V/110V	Vanguard	Electric	Gas/Oil	384,000	8"	43"	34"	43"	750/850
42-440H / 42-440GH	4	4000	20	Belt	12V/110V	Honda	Electric	Gas/Oil	384,000	8"	43"	34"	43"	750/850
42-530V / 42-530GV	5	3000	16	Belt	12V/110V	Vanguard	Electric	Gas/Oil	465,000	8"	43"	34"	43"	750/820
42-530V-C / 42-530GV-C	5	3000	16	Clutch	12V/110V	Vanguard	Electric	Gas/Oil	465,000	8"	43"	34"	43"	765/835
42-535H / 42-535GH	5	3500	20	Belt	12V/110V	Honda	Electric	Gas/Oil	465,000	8"	43"	34"	43"	800/865
42-530H-C / 42-530GH-C	5	3000	20	Clutch	12V/110V	Honda	Electric	Gas/Oil	465,000	8"	43"	34"	43"	815/880

### FEATURES (not shown on breakout):

- Pressure Relief Valve
- Quick Couple Stainless Steel Nozzles
- Schedule 80 Steel Pipe Coil
- Trigger Gun Control
- Variable Pressure Wand (42-430/42-530)
- Wire Braid Discharge Hose
- Low Oil Engine Protection
- Water Separating Fuel Filter
- Low Water Shut-Off Protection

- Automatic Electric Burner Ignition
- Extended Engine Oil Drain (Vanguard)
- Auxiliary Gasoline Tank (42-440/42-530)
- Shock Mount Plastic Battery Box
- Stainless Steel Control Panel

#### 12V H Models

- High Amp Charging System
- 12V Ignition System
- Downstream Chemical Injection

#### 110V GH Models

- Calibrated Detergent Mixing Valve
- High Pressure Soap
- Circuit Breaker Protected
- Stainless Steel Float Tank



### A Closer Look at the Features:



#### Hour Meter

Allows you to keep track for periodic maintenance.



#### Adjustable Temp. Control

For your precise temp. control.



#### Electric Start

Allows for quick and easy operation, without pull cord strain. (except 41-425)



#### Vanguard/Honda Engines

Time proven dependability.



#### Shock Absorbing Engine Base

Dampens vibrations reducing engine and frame fatigue, prolonging life.



#### Poly Fuel Tank

Prevents corrosion saving costly replacement.



#### Industrial Strength Triplex Pump

Lower maintenance costs due to long life & durability.



#### Optional Clutch Drive

Save money by lengthening the life of your pump.



#### Pressure Relief Valve

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

**Durable Powder Coated Heavy Duty Roll Cage Frame**  
For years of great looking service and protecting the units internal parts.



#### Exclusive Coil Design

Heats water quicker & more efficiently.



#### Stainless Steel Combustion Chamber & Side Panels

Maintenance free, durable protection.



#### High Efficiency Burner

Conserves fuel & your dollars.



#### Optional Generator

Enables your use of a 110V burner.

### Notes:

Configured for you by

**Team Avaladin** ELITE  
**DISTRIBUTOR**  
AUTHORIZED