

# Avaladin

CLEANING SYSTEMS

# 42 SERIES



## GAS DRIVEN, OIL FIRED SELF CONTAINED PRESSURE WASHER | Specifications:

GENERAL					ENGINE/BURNER SYSTEM							DIMENSIONS/WEIGHT			
Model	GPM	PSI	HP	Drive	Volt	Engine	Engine Start	Fuel Engine/Burner	BTU	Stack Size	L	W	H	Lb	
42-430H / 42-430GH	4	3000	13	Belt	12/110	Honda	Electric	Gas/Oil	384,000	8"	43"	34"	43"	725/850	
42-430H-C / 42430GH-C	4	3000	13	Clutch	12/110	Honda	Electric	Gas/Oil	384,000	8"	43"	34"	43"	740/865	
42-440V / 42-440GV	4	4000	16	Belt	12/110	Vanguard	Electric	Gas/Oil	384,000	8"	43"	34"	43"	750/850	
42-440H / 42-440GH	4	4000	20	Belt	12/110	Honda	Electric	Gas/Oil	384,000	8"	43"	34"	43"	750/850	
42-530V / 42-530GV	5	3000	16	Belt	12/110	Vanguard	Electric	Gas/Oil	465,000	8"	43"	34"	43"	750/820	
42-530V-C / 42-530GV-C	5	3000	16	Clutch	12/110	Vanguard	Electric	Gas/Oil	465,000	8"	43"	34"	43"	765/835	
42-535H / 42-535GH	5	3500	20	Belt	12/110	Honda	Electric	Gas/Oil	465,000	8"	43"	34"	43"	800/865	
42-530H-C / 42-530GH-C	5	3000	20	Clutch	12/110	Honda	Electric	Gas/Oil	465,000	8"	43"	34"	43"	815/880	
42-830V / 42-830GV	8	3000	23	Belt	12/110	Vanguard	Electric	Gas/Oil	547,000	8"	43"	34"	43"	1015/1080	
42-830V-C / 42-830GV-C	8	3000	23	Clutch	12/110	Vanguard	Electric	Gas/Oil	547,000	8"	43"	34"	43"	1015/1080	

## Features (not shown on breakout):

- Quick Couple Stainless Steel Nozzles
- ASTM A53 Schedule 80 Steel Heating 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 Shutoff Protection
- Automatic Electric Burner Ignition

- Extended Engine Oil Drain (Vanguard)
- Auxiliary Gasoline Tank (42-440/42-530/42-830)
- 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 & easy operation without pull cord strain.

**Vanguard/Honda Engines**  
Time proven dependability.

**Shock Absorbing Engine Base**  
Dampens vibrations reducing engine & frame fatigue, prolonging life.

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

**Industrial Strength Triplex Pump**  
Built strong to handle the toughest demands.

**Optional Clutch Drive**  
Save money by lengthening the life of your pump.

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

**Optional Generator**  
Enables your use of a 110V burner.

**Durable Powder Coated Heavy Duty Roll Cage Frame**  
For years of great looking service & protecting the unit's internal parts.

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

**Stainless Steel Combustion Chamber & Side Panels**  
Maintenance free, durable protection.

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

## Notes:

Configured for you by:

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