## **HE-SS Model**

#### Features:

- Well Balanced Design for Easy Maneuverability
- Durable Powder Coated Automotive Quality Paint Finish
- Four Wheel Design with 360° Swivel Front Wheels
- Flat Free Tires with Mag Style Wheels
  Flat Free Tires of Lightweight Solid Micro-Cellular Polyurethane
  Rear Wheel Locking Brake System
- Welded Heavy Duty 1 1/4" OD Steel Tube Frame
- Built-In Hose Reel Socket
- Heavy Duty Electrical Cord & Hose Storage Brackets
- Built In Gun Cup
- Industrial Strength Electric Motor
- Triplex Belt Driven Pressure Pump
- Stainless Steel Belt Guard
- Heavy Duty Electro Plated Fittings
- Exclusive High Strength Plastic Manifold
  Quick Couple Plumbing Connections
- Stainless Steel Electrical Control Panel
- Heavy Duty Rotary Power Switch
- Panel Mount Adjustable Temperature Control
- High Limit Temperature Control
- Patent Pending AaLadin Exchange Technology
  Highly Efficient Vertical Combustion Chamber Design
  Stainless Steel Heat Chamber Wrapper
- Heating Coil Constructed of ASTM A53 Schedule 80 Steel Pipe
- Exclusive Heat Chamber Insulation System

Quick Coil Access

- Highly Efficient Pressure Atomized Beckett Burner
- Fuel Oil Solenoid
- Water Separating Fuel Filter
  Removable Corrosion Proof Molded Polyethylene Fuel Tank
  In-Line Fuel Shutoff

- Trigger Gun Control
- 36" Insulated Wand
- 0°, 15°, 25°, & 40° Quick Coupled Stainless Steel Nozzles
- 3/8" x 50' High Pressure Hose Assembly with Safety Hose Guards
- GFCI Protection
- Flexible Vinyl Poly Coated Tri-Lingual Decals

#### **HE-SC** Model

**Includes All Features** of SS Plus:

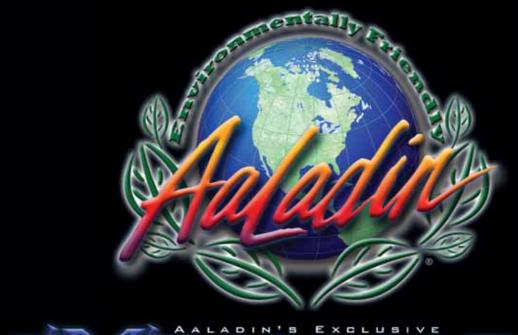
Clutch Drive System

### HE-SL Model

#### **Includes All Features** of SS Plus:

- Time Delay Shutdown
- Hour Meter
- Magnetic Starter







Model	14-423	14-423	14-423	14-430	14-430	14-430	14-530
AVAILABILITY	SS-SL-SC	SS-SL-SC	SS-SL-SC	SS-SL-SC	SS-SL-SC	SS-SL-SC	SS-SL-SC
FLOW OUTPUT (GPM)	4	4	4	4	4	4	5
PRESSURE RATING (PSI)	2300	2300	2300	3000	3000	3000	3000
MAXIMUM OPERATING TEMP.	210°	210°	210°	210°	210°	210°	190°
CLEANING COMPARISON							
INDEX (1)	18,119	18,119	18,119	20,693	20,693	20,693	25,863
MOTOR HORSEPOWER	6	7.5	7.5	8	7.5	7.5	10
ELECTRICAL REQUIREMENTS							
VOLT	230	230	440	230	230	440	230
AMP	30	20	15	40	20	15	50
PHASE	1	3	3	1	3	3	1
OIL FIRED BURNER SYSTEM							
INPUT BTU'S	275,000	275,000	275,000	275,000	275,000	275,000	299,000
FUEL							
CONSUMPTION (GPH) (2)	.99	.99	.99	.99	.99	.99	1.05
BURNER FUEL							
CAPACITY (GALLONS)	5.75	5.75	5.75	5.75	5.75	5.75	5.75
STACK	Exchange	Exchange	Exchange	Exchange	Exchange	Exchange	Exchange
DISCHARGE HOSE	3/8″ x 50′	3/8″ x 50′	3/8" x 50'	3/8" x 50'	3/8" x 50'	3/8" x 50'	3/8″ x 50
DIMENSIONS							
LENGTH	37.5"	37.5"	37.5"	37.5"	37.5"	37.5"	37.5"
WIDTH	29"	29"	29"	29"	29"	29"	29"
HEIGHT	44.5"	44.5"	44.5"	44.5"	44.5"	44.5"	44.5"
APPROXIMATE WEIGHT (LBS)	520	520	520	530	530	530	570

Cleaning Comparison Index - This index is used in the comparison of pressure washing equipment by taking into account the cleaning effects of water pressure, flow, and temperature on cleaning time The larger the deaning comparison index, the faster the pressure washer will clean. The formula is GPM x 60 x √PST x [1 + (TEMP - 32°) /310].
 Fuel Consumption considers an operating duty cycle of 60%.

N'S E	XCLUSIVE	
- /-		-
		PATENT PENDING





Hose Reel Bracket:

Flat-Free Swivel Wheel:



Control Panel: Readily accessed stainless steel control panel with diagnostic



GFCI Protection: Ground fault circuit interruption is standard on the full line of AaLadin portable pressure washers.



Insulation System: for greater efficiency and easier



Exclusive self-aligning drive system: Assures long life of drive



1-800-356-3325 *Haladiile* www.aaladin.com



Saving You \$...

# **Pressure Washers that** *Pay for Themselves!*

- 96% Efficient Uses 35% Less Fuel
- Reduces Installation Costs

HOURS OF BURNER OPERATION	STANDARD FUEL USAGE	ECO-GREEN FUEL USAGE	FUEL SAVED PER WEEK	ANNUAL SAVINGS			
DIESEL AT \$4.00/GALLON							
10	25.3	17.2	8.1	\$1,684.80			
20	50.6	34.4	16.2	\$3,369.60			
40	101.2	68.8	32.4	\$6,739.20			
DIESEL AT \$4.50/GALLON							
10	25.3	17.2	8.1	\$1,895.40			
20	50.6	34.4	16.2	\$3,790.80			
40	101.2	68.8	32.4	\$7,581.60			



leduce your "Carbon Foot Jsing Eco-Green Products

**NOX Emissions Reduction:** 

- Carbon Monoxide 47%
- Nitrogen Monoxide 39%
- Nitrogen Oxide





Reduce your Exhaust Temp For Efficiency & Safety

Standard Stack Temp 950° Eco-Green Temp 115°





LIKE US TO LET US KNOW low We're Doing

SOUTHEAST INTERSECTION, 1-29 EXIT 15 32584 477TH AVE., ELK POINT, SD 57025 PHONE: 605-356-3325 FAX: 605-356-2330 1 - 8 0 0 - 3 5 6 - 3 3 2 5 www.aaladin.com

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PORTABLE PRESSURE WASHERS

HIGH EFFICIENCY