# VF53AS

### Hassle-free with "Auto-priming" system





Video Playback
Please check
"The performance of VF53AS"

### **Performance at Suction Height 3m**

1210 Lit/min at 0.6MPa (6 Bar)

990 Lit/min at 0.8MPa (8 Bar)

740 Lit/min at 1.0MPa (10 Bar)

#### **Priming Performance**



The priming work is linked with throttle work and water would be pulled when the throttle comes at certain position. No worry, it would be done before you can even blink.

- 4 stroke electronic fuel injection engine.
- Twin discharge outlets.







#### **Specification**

		VF53AS
Engine	Туре	4-Cycle
	Number of Cylinder	3 Cylinder
	Cooling System	Suction Water Cooled
	Bore x Stroke	61 x 60 mm (2.4 x 2.36 inch)
	Piston displacement	526 cc (32.09 cu in)
	Output	22.1 kW (30 PS)
	Fuel Type	Unleaded Gasoline (Min. 87 Octane)
	Fuel Tank Capacity	10 Lit (2.64 gal)
	Fuel Consumption	9.5 Lit / Hr (2.51 gal / Hr)
	Fuel System	Electronic Fuel Injection
	Oil Tank Capacity	2 Lit (0.53 gal)
Suction	Starting	Electric and manual
	Suction System	4 Blade Rotary-vane vacuum pump (Oilless-type)
	Priming System	Auto Priming
Pump	Pump Type	Single Suction, Single Stage centrifugal pump
	Suction Thread and Dia.	JIS 3" (75mm)
	Discharge Thread and Dia.	JIS 2-1/2" (65mm)
	Discharge Number	Twin
	Discharge Valve	Ball valve / Flat valve
Weight	Dry Weight	101 kg (222.66 lbs)
	Wet Weight	111 kg (244.71 lbs)
Dimension(mm)	Overall Length x Width x Height	670 x 790 x 740

NOTE JIS: Japanese Industrial Standard Thread

## Performance Curve

