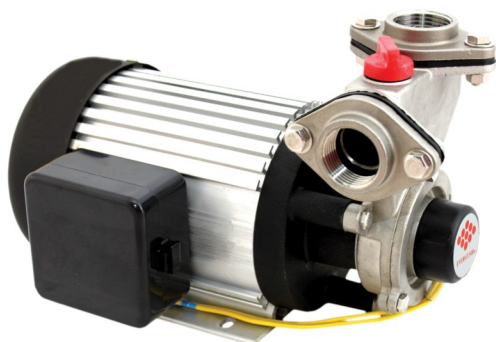
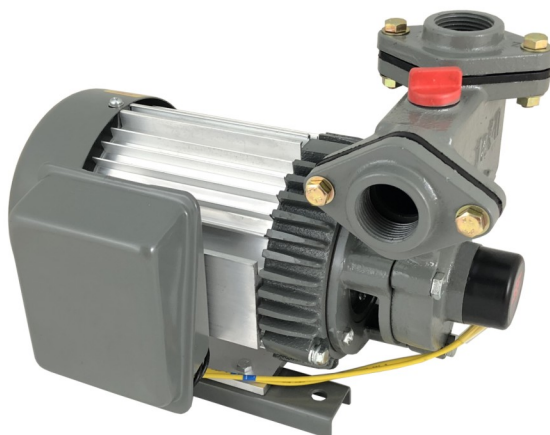


**SP500AH**



**SP500ASH**  
(Stainless Steel Pump)



**SP726AH**

### OPTIONAL Electronic auto booster pumps



**ASP500**

**ASP726**

### Operating Conditions

1. Ambient temperature: Max. 40°C.
2. Liquid temperature: 0~40°C.
3. Clean water or other clean no-corrosive liquids without abrasives.
4. Working Pressure: Max. 6 bar.
5. Suction Lift: Max. 6M.

### Applications

1. Water transfer to top floor or roof water tower of the house, villa, apartment, building, ...etc.

### Features

1. Compact design, space-saver, and easy to install and dismantle.
2. Special copper water pump flow channel design with high pumping efficiency and low operating noise.
3. May select stainless steel water pump (SP500ASH) to ensure clean water provided and avoid shaft jammed during long term idle.

### Motor Spec.

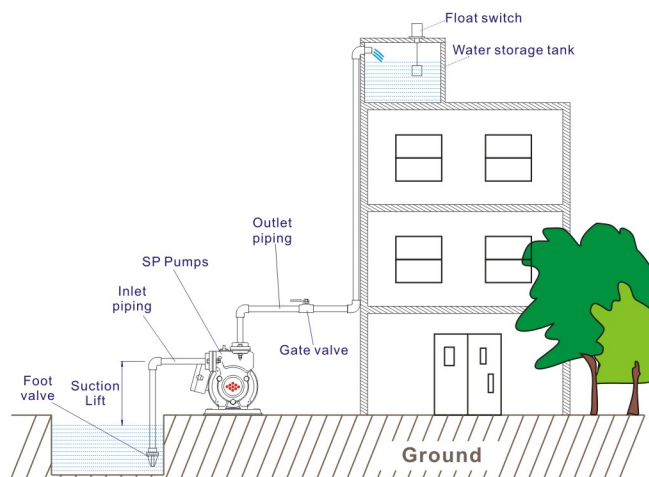
1. Voltage: Single phase 220~240V
2. Frequency: 50Hz
3. Enclosed class: IP54
4. Insulation: B
5. Enclosed Fan cooled, 2 Pole motor.
6. Built in motor overload protector

### Model Code

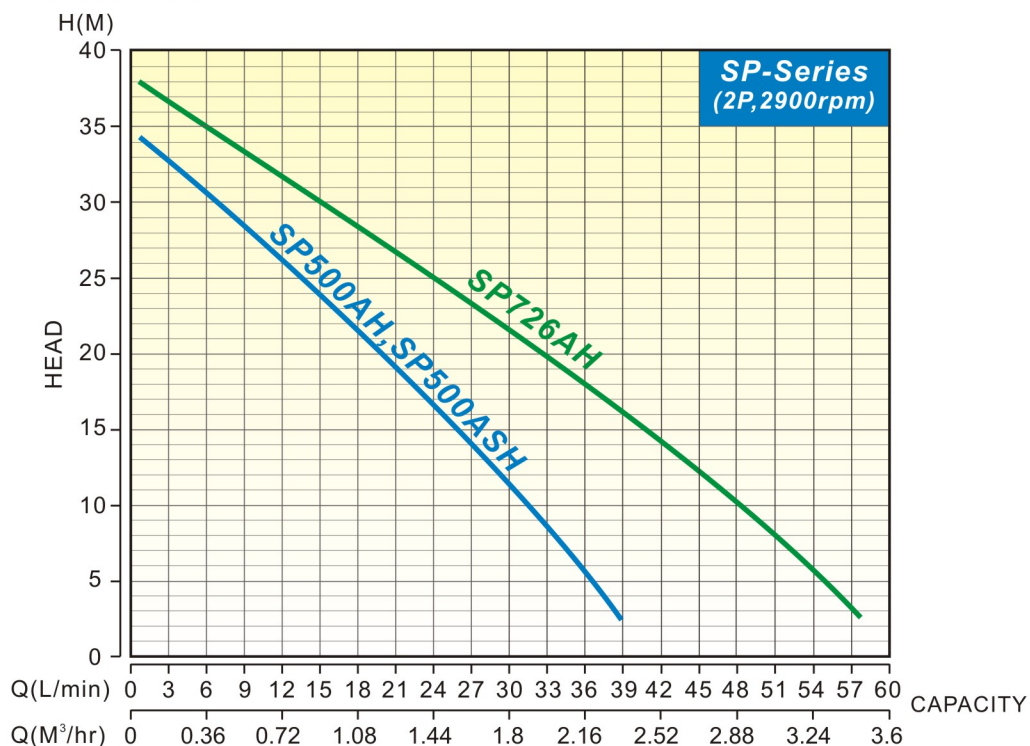
**SP500ASH**

- Thermal overload protector
- Stainless steel pump casing
- Aluminum alloy motor shell
- Model number
- Model series

### Installation



### Performance Curves

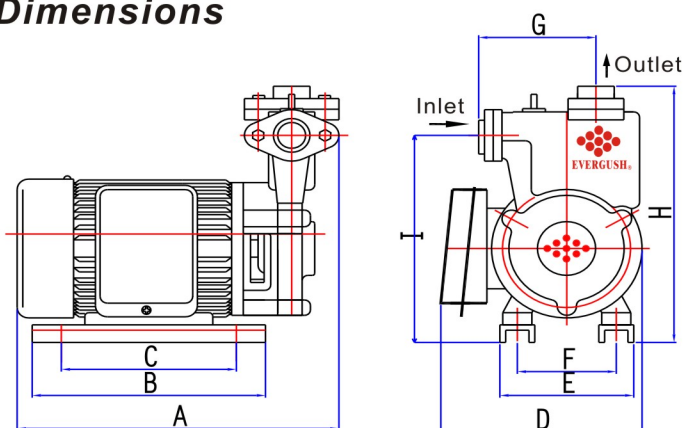


### Specifications

MODEL	Power		Cycle	Inlet	Outlet	PH	Voltage	Suction Lift	Rated		Maximum		Net Weight
	HP	W							Head	Capacity	Head	Capacity	
SP500AH SP500ASH	1/2	370	50	3/4";1"	3/4";1"	1	220~240	6	20	20	35	40	9.2
SP726AH	1	750	50	1"	1"	1	220~240	6	25	24	38	60	18.0

Suction Lift: Max.6M

### Dimensions



Model	A	B	C	D	E	F	G	H	I
SP500AH SP500ASH	280	105	80	175	135	100	93	190	138
SP726AH	320	230	200	220	145	110	118	235	180

UNIT:MM

### Parts & Materials

No.	Part Name	Material	
		SP500AH SP726H	SP500ASH
1	Pump Casing	FC200	SUS304
2	Impeller	Bronze	
3	Mechanical Seal	Ceramic/Carbon/NBR	
4	Shaft	SUS410	
5	Motor Shell	Alluminum alloy	
6	Motor Coil	Copper	
7	Control Box	ABS Iron	ABS
8	Bottom Base	ABS Iron	ABS
9	Inlet Flange	FC200	SUS304
10	Outlet Flange	FC200	SUS304
11	Motor Fan	PP	