

Suction head **9m** 

Liquid temperature +40°C

Ambient temperature +40°C

Max. Working pressure **4.8bar** 

Not suitable for drinking water

Voltage fluctuation should not exceed 10% of rated value



## **Basic Configuration**

Mechanical sealing: ceramic / graphite / NBR rubber

Motor: two asynchronous motors, copper coils, built-in thermal protection, all closed fan-cooled, continuous operation

Protection: IP44

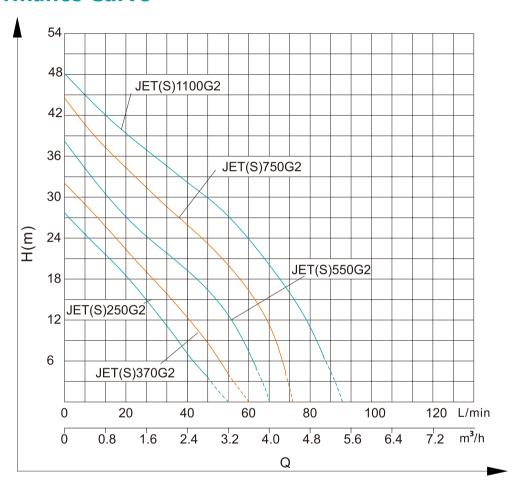
Insulation: Class B

- 1. Automatic rainwater / mains change over device
- Automatic electronic pump controller to prevent run dry damage
- **3.** Stainless steel pump body, corrosion resistant diffuser and impeller
- **4.** Pump filter to remove the particles in the rainwater

## **Application**

The Shimge Jet250 G2 is an automatic pressure pump with an inline filter and automatic changeover device. Mains water is connected to the changeover device as an automatic back up if the rainwater level is too low or if there is a power failure. Ideal for household water supply to toilets, laundry and garden taps. Pump comes with a 2 year warranty.

## **Performance Curve**



JET-G2

Model	Power		Max. Flow	Max. Head	Head	Max.
Single-Phase	kW	HP	(m³/h)	(m)	Range (m)	Suction (m)
JET (S) 250G2	0.25	0.34	2.7	28	4~28	8
JET (S) 370G2	0.37	0.5	2.8	32	5~32	7
JET (S) 550G2	0.55	0.75	3.5	38	4~38	9
JET (S) 750G2	0.75	1	3.5	44	5.5~44	9
JET (S) 1100G2	1.1	1.5	4.2	48	9~48	9