

Stainless steel jet pump series GPS-BJZ

Application

Self-priming stainless steel pressure system. Able lift water up to 6 metres depth and work even with some aeration in the water. The control system provides automatic operation switching the pump on as water is demanded from a tap and switching the pump off once the flow stops. Suitable for drinking water.

Operating conditions

- Max. working pressure 6 bar
- Liquid temperature up to 40°C
- Ambient temperature up to 40°C
- Total suction lift up to 6m
- Continuous duty

Motor

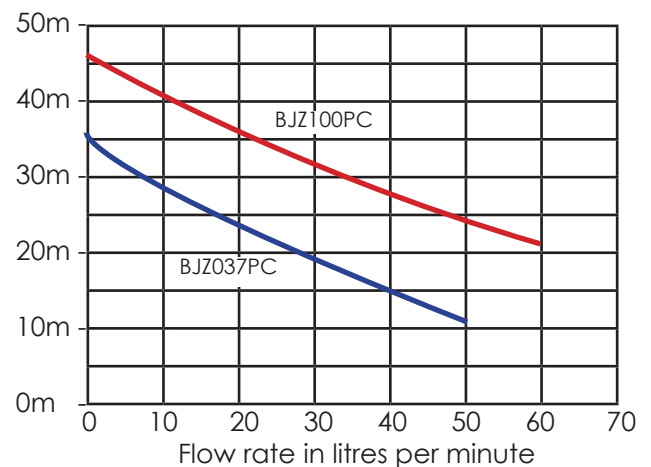
- Two-pole induction motor(2850 rpm)
- Insulation class F
- Protection IP54

Materials

- Pump body - stainless steel
- Motor support - aluminium
- Impeller - stainless steel
- Diffuser - noryl
- Pump flange - stainless steel
- Shaft with rotor - stainless steel
- Mechanical seal - carbon/ceramic

Warranty

- 12 months from date of purchase



Technical data GPS-BJZ

Type	Voltage	Power P ₂		Capacity (litres per minute)							
				L/m	0	10	20	30	40	50	60
		kW	Hp	Total Head (metres)							
BJZ037PC	230	0.37	0.5	H (m)	37	30	24	20	16	12	
BJZ100PC	230	0.75	1.0		46	40	36	32	28	24	21

Your local dealer is:



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