



Smart solutions.  
Strong relationships.

Circular: CG/CPD-Pumps/23-24/Jan/10

Date: 29.01.2024

## Product Name: PSVi-15 Intelligent Pump Controller

### Features & Specification

- AI Powered
- Automatic Operation
- Dry running protection
- High pressure water
- Clog Free Operation
- Anti Jam operation

### Specification

<b>Model No</b>	<b>PSVi-15</b>
<b>Rated Voltage</b>	220-240V, 1Ph
<b>Max Current</b>	10A (upto 1.5Hp)
<b>Frequency</b>	50/60Hz
<b>Maximum pressure</b>	10 Bar
<b>Starting Pressure</b>	1.5 Bar
<b>Operating Temperature</b>	0-60 Deg
<b>IP Rating</b>	IP 65



### How it works

- The controller is attached to the water pump, and when tap is opened the pump starts and when it is closed the pump stops. Moreover, it is programmed with artificial intelligence that starts the pump when there is no water in every 15min, if there is still no water then after every 1hr, and still if there is no water then after every 24hr. Hence the controller prevents rust and ensures jam free operation.



Registered Office:  
CG House, 6th Floor, Dr Annie Besant Road, Worli, Mumbai 400 030, India  
T: +91 22 2423 7777 F: +91 22 2423 7733 W: www.cgglobal.com  
Corporate Identity Number: L99999MH1937PLC002641



Smart solutions.  
Strong relationships.

## Applications

### DOMESTIC



Cold / Hot Water Bathtub



Hand / Dish Washer



High Pressure Water



Vegetable Washer



Hydroponic / Roof Top Farms



Kitchen

### COMMERCIAL & INDUSTRIAL



Washing Machine Inlet Supply



Solar Panels Cleaning



Car Washer



RO Plant



Dosing Application

and similar type of applications

## Product Price

Cat Ref	Supply Phase	Pipe Size (mm)	ALP	MRP
PSVi-15	1Ph	25 x25	2450	2550

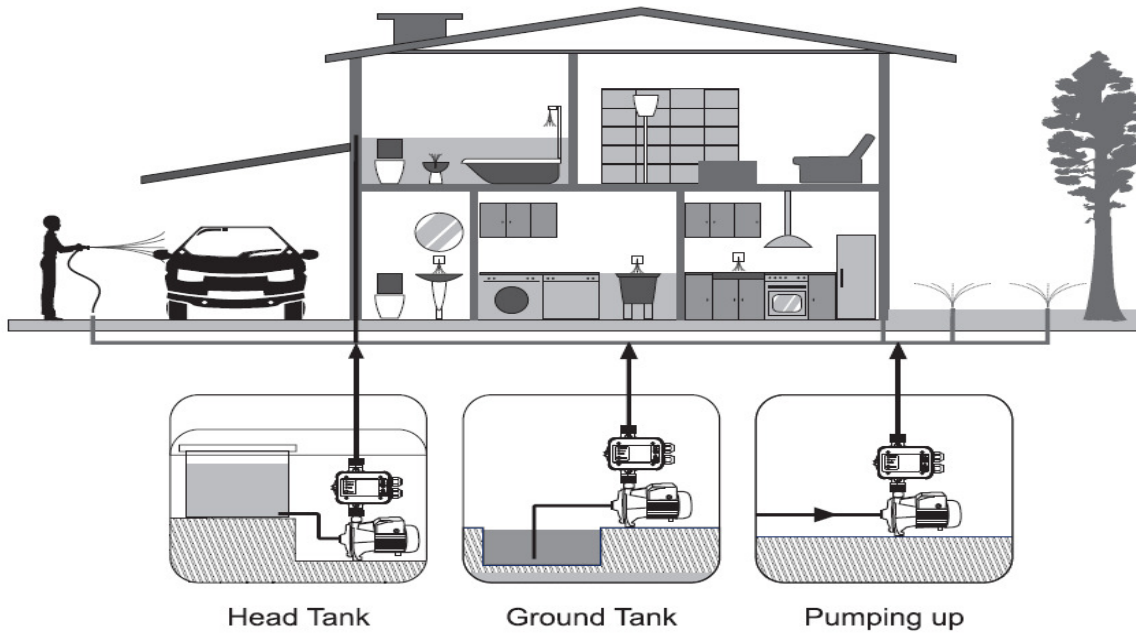


Registered Office:  
CG House, 6th Floor, Dr Annie Besant Road, Worli, Mumbai 400 030, India  
T: +91 22 2423 7777 F: +91 22 2423 7733 W: www.cgglobal.com  
Corporate Identity Number: L99999MH1937PLC002641



Smart solutions.  
Strong relationships.

## Domestic application installation drawing



Happy Selling..



Registered Office:  
CG House, 6th Floor, Dr Annie Besant Road, Worli, Mumbai 400 030, India  
T: +91 22 2423 7777 F: +91 22 2423 7733 W: [www.cgglobal.com](http://www.cgglobal.com)  
Corporate Identity Number: L99999MH1937PLC002641